

ORNO[®]

LIVING INNOVATIONS

ENG



PRODUCT CATALOG

2017/2018



ORNO POLSKA – Reliable partner with solid experience

One of the biggest Polish direct importers and manufacturers of electric products

- 25 years of experience
- More than 1500 regular clients
- Dedicated and qualified team of 80 people
- Own Logistics and Warehouse Centre with more than 7200 pallets
- Exporting products to over 15 countries



Our competitive advantage

- Broad assortment – more than 1700 models from 4 product groups
- High stocks to fulfil customer needs
- Competitive prices
- Product availability – delivery in 2–6 working days depending on destination
- High product quality – products tested in prestigious laboratories (TÜV, DEKRA, VDE etc.)
- Long payment terms ensured by our insurer
- Innovative products that meet market needs
- Cooperation without intermediaries
- Modern B2B platform for all business partners

Our additional services

- Warranty and post warranty services
- Logistics Services with competitive prices
- Sales Support trainings and support of commercial initiatives
- Label and Instruction translations to any language
- Quality Certificates and Declarations
- Marketing Services, high quality pictures, brochures, catalogs, POS, etc.





lighting line

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lighting line



lighting line

home automation line

electric line

furniture line

PIR MOTION SENSOR 180°, IP44

OR-CR-201/B,
OR-CR-201/W



For automatic control of lighting or other electrical equipment

Passive infrared sensor
For indoor and outdoor usage
Collaborates with LED lighting
Mechanical vertical adjustment
Regulation: lighting time (TIME) and the sensitivity of the light intensity (LUX)

power supply: 230V~, 50Hz
detection angle: 180°
rated load: 1200W
adjustable hold time: min: 10sec. ± 3sec.
max: 7min. ± 2min.
adjustable daylight sensor: <3-2000 lux
detection range: max. 12m
installation: surface mounting
available colours: black or white
protection rating: IP44
dimensions: 87 × 60 × 93mm

ADJUSTABLE PIR MOTION SENSOR 180°, IP44

OR-CR-202/B
OR-CR-202/W



For automatic control of lighting or other electrical equipment

Passive infrared sensor
For indoor and outdoor usage
Collaborates with LED lighting
Mechanical adjustment of vertical and horizontal
Regulation: lighting time (TIME) and the sensitivity of the light intensity (LUX)

power supply: 230V~, 50Hz
detection angle: 180°
rated load: 1200W
adjustable hold time: min: 10sec. ± 3sec.
max: 7min. ± 2min.
adjustable daylight sensor: <3-2000 lux
detection range: max. 12m
installation: surface mounting
available colours: black or white
protection rating: IP44
dimensions: 72,7 × 82,5 × 104mm

ADJUSTABLE PIR MOTION SENSOR 180°, IP44

OR-CR-204/B
OR-CR-204/W



For automatic control of lighting or other electrical equipment

Passive infrared sensor
For indoor and outdoor usage
Collaborates with LED lighting
Mechanical adjustment of vertical and horizontal
Regulation: lighting time (TIME) and the sensitivity of the light intensity (LUX)
Modern design

power supply: 230V~, 50Hz
detection angle: 180°
rated load: 1200W
adjustable hold time: min: 10sec. ± 3sec.
max: 7min. ± 2min.
adjustable daylight sensor: <3-2000 lux
detection range: max. 12m
installation: surface mounting
available colours: black or white
protection rating: IP44
dimensions: 85 × 92 × 64mm

ADJUSTABLE PIR MOTION SENSOR 180°, IP65

OR-CR-236/B
OR-CR-236/W#



For automatic control of lighting or other electrical equipment

Passive infrared sensor
For indoor and outdoor usage
Collaborates with LED lighting
Mechanical adjustment of vertical and horizontal
Regulation: lighting time (TIME) and the sensitivity of the light intensity (LUX)

power supply: 230V~, 50Hz
detection angle: 180°
rated load: 1200W
adjustable hold time: min: 10sec. ± 5sec.
max: 7min. ± 2min.
adjustable daylight sensor: <3-2000 lux
detection range: max. 12m
installation: surface mounting
available colours: black or white
protection rating: IP65
dimensions: 52 × 80 × 124mm

MINI PIR MOTION SENSOR 180°, IP44

OR-CR-242



For automatic control of lighting or other electrical equipment

Passive infrared sensor with a directional motion detection
For indoor and outdoor usage
Collaborates with LED lighting
Mechanical adjustment of vertical and horizontal
Regulation: lighting time (TIME) and the sensitivity of the light intensity (LUX)

power supply: 230V~, 50Hz
detection angle: 180°
rated load: 800W
adjustable hold time: min: 10sec. ± 3sec.
max: 15min. ± 2min.
adjustable daylight sensor: <3-2000 lux
detection range: max. 15m
installation: surface mounting
available colours: white
protection rating: IP44
dimensions: 55,5 × 80,2 × 68,2mm

PIR MOTION SENSOR 180°, 3 DETECTORS, 3 WAYS OF INSTALATION, IP44

OR-CR-225



For automatic control of lighting or other electrical equipment

Passive infrared sensor (triple sensor system with detectors positioned at a specific angle)
For indoor and outdoor usage
Collaborates with LED lighting
Mechanical adjustment of vertical and horizontal
3 Types of assembly: internal corner, outside corner and on a flat surface
Regulation: lighting time (TIME) and the sensitivity of the light intensity (LUX)
Suitable for use in large rooms eg. warehouses, waiting rooms

power supply: 230V~, 50Hz
detection angle: 360°
rated load: 1200W
adjustable hold time: min: 10sec. ± 3sec.
max: 7min. ± 2min.
adjustable daylight sensor: <3-2000 lux
detection range: max. 12m
installation: surface mounting
available colours: white
protection rating: IP44
dimensions: 60 × 79 × 119mm

PIR MOTION SENSOR 360°

OR-CR-203/B,
OR-CR-203/W



For automatic control of lighting or other electrical equipment

Passive infrared sensor
For indoor usage
Collaborates with LED lighting
Regulation: lighting time (TIME) and the sensitivity of the light intensity (LUX)

power supply: 230V~, 50Hz
detection angle: 360°
rated load: 1200W
adjustable hold time: min: 10sec. ± 3sec.
max: 7min. ± 2min.
adjustable daylight sensor: <3-2000 lux
detection range: max. 6m
installation: surface mounting
available colours: black or white
protection rating: IP20
dimensions: ø115 × 58mm

MINI PIR MOTION SENSOR 360°

OR-CR-249



For automatic control of lighting or other electrical equipment

Small size infrared sensor
For indoor usage
Collaborates with LED lighting
Regulation: lighting time (TIME) and the sensitivity of the light intensity (LUX)

power supply: 230V~, 50Hz
detection angle: 360°
rated load: 1200W
adjustable hold time: min: 10sec. ± 3sec.
max: 30min. ± 2min.
adjustable daylight sensor: <3-2000 lux
detection range: max. 6m
installation: surface mounting
available colours: white
protection rating: IP20
dimensions: ø80 × 41mm

PIR MOTION SENSOR 360°

OR-CR-250



For automatic control of lighting or other electrical equipment

Passive infrared sensor
For indoor usage
Collaborates with LED lighting
Regulation: lighting time (TIME) and the sensitivity of the light intensity (LUX)
Adjustable sensor's position

power supply: 230V~, 50Hz
detection angle: 360°
rated load: 800W
adjustable hold time: min: 10sec. ± 3sec.
max: 30min. ± 2min.
adjustable daylight sensor: <3-2000 lux
detection range: max. 6m
installation: surface mounting
available colours: white
protection rating: IP20
dimensions: ø115 × 55mm

ULTRA FLAT PIR MOTION SENSOR 360°

OR-CR-241



For automatic control of lighting or other electrical equipment

Passive infrared sensor
For indoor usage
Collaborates with LED lighting
Regulation: lighting time (TIME) and the sensitivity of the light intensity (LUX)

power supply: 230V~, 50Hz
detection angle: 360°
rated load: 2000W
adjustable hold time: min: 10sec. ± 3sec.
max: 15min. ± 2min.
adjustable daylight sensor: <3-2000 lux
detection range: max. 6m
installation: surface mounting
available colours: white
protection rating: IP20
dimensions: ø115 × 24,3mm

ULTRA FLAT PIR MOTION SENSOR 360° WITH REMOTE CONTROL

OR-CR-248



For automatic control of lighting or other electrical equipment

Passive infrared sensor system with remote control
For indoor usage
Collaborates with LED lighting
Regulation: lighting time (TIME) and the sensitivity of the light intensity (LUX)
Remote control enables easy setting of a sensor

power supply: 230V~, 50Hz
detection angle: 360°
rated load: 2000W
adjustable hold time: min: 10sec. ± 3sec.
max: 30min. ± 2min.
adjustable daylight sensor: <3-2000 lux
detection range: max. ø6m
installation: surface mounting
available colours: white
protection rating: IP20
dimensions: ø115 × 24,3mm

PIR MOTION SENSOR 360°

OR-CR-247



For automatic control of lighting or other electrical equipment

Passive infrared sensor with a directional motion detection
For indoor usage
Collaborates with LED lighting
Regulation: lighting time (TIME) and the sensitivity of the light intensity (LUX)
Suitable for large rooms e.g.: warehouses, waiting rooms or passageways

power supply: 230V~, 50Hz
detection angle: 360°
rated load: 2000W
adjustable hold time: min: 10sec. ± 3sec.
max: 30min. ± 2min.
adjustable daylight sensor: <3-2000 lux
detection range: ø4 × 20m
(installation on 4-10m height)
installation: surface mounting
available colours: white
protection rating: IP20
dimensions: 102,5 × 102,5 × 58,3mm

FLUSH-MOUNTED PIR MOTION SENSOR 360°

OR-CR-207



For automatic control of lighting or other electrical equipment

Passive infrared sensor
For indoor usage
Collaborates with LED lighting
Regulation: lighting time (TIME) and the sensitivity of the light intensity (LUX)
Installation in suspended ceilings

power supply: 230V~, 50Hz
detection angle: 360°
rated load: 800W
adjustable hold time: min: 10sec. ± 3sec.
max: 7min. ± 2min.
adjustable daylight sensor: <3-2000 lux
detection range: max. ø6m
installation: flush mounting
available colours: white
protection rating: IP20
dimensions: ø76 × 75,6mm

ADJUSTABLE FLUSH-MOUNTED PIR MOTION SENSOR 360°

OR-CR-243



For automatic control of lighting or other electrical equipment

Passive infrared sensor
For indoor usage
Collaborates with LED lighting
Regulation: lighting time (TIME) and the sensitivity of the light intensity (LUX)
Installation in suspended ceilings

power supply: 230V~, 50Hz
detection angle: 360°
rated load: 800W
adjustable hold time: min: 10sec. ± 3sec.
max: 15min. ± 2min.
adjustable daylight sensor: <3-2000 lux
detection range: max. ø8m
installation: flush mounting
available colours: white
protection rating: IP20
dimensions: ø80 × 61,4mm

FLUSH-MOUNTED PIR MOTION SENSOR 360° WITH 3 DETECTORS

OR-CR-222



For automatic control of lighting or other electrical equipment

Passive infrared sensor (triple sensor motion detectors system positioned at a specific angle)
For indoor usage
Collaborates with LED lighting
Regulation: lighting time (TIME) and the sensitivity of the light intensity (LUX)
Suitable for large rooms e.g. warehouses, waiting rooms
Installation in suspended ceilings

power supply: 230V~, 50Hz
detection angle: 360°
rated load: 1200W
adjustable hold time: min: 10sec. ± 3sec.
max: 15min. ± 2min.
adjustable daylight sensor: <3-2000 lux
detection range: max. ø12m
installation: flush mounting
available colours: white
protection rating: IP20
dimensions: ø76 × 87,3mm

ADJUSTABLE FLUSH-MOUNTED PIR MOTION SENSOR 360°

OR-CR-223



For automatic control of lighting or other electrical equipment

Passive infrared sensor
For indoor usage
Collaborates with LED lighting
Regulation: lighting time (TIME), the sensitivity of the light intensity (LUX) and range of motion detection (SENS)
Installation in suspended ceilings
Adjustable sensor's position

power supply: 230V~, 50Hz
detection angle: 360°
rated load: 1200W
adjustable hold time: min: 10sec. ± 3sec.
max: 15min. ± 2min.
adjustable daylight sensor: <3-2000 lux
adjustable detection range: ø3-6m
installation: flush mounting
available colours: white
protection rating: IP20
dimensions: ø85 × 56,7mm

FLUSH-MOUNTED PIR PRESENCE SENSOR 360°

OR-CR-235



For automatic control of lighting or other electrical equipment

Passive infrared sensor
For indoor usage
Collaborates with LED lighting
Regulation: lighting time (TIME) and the sensitivity of the light intensity (LUX)
Greater accuracy (detection of even minor movements)
Installation in suspended ceilings

power supply: 230V~, 50Hz
detection angle: 360°
rated load: 800W
adjustable hold time: min: 10sec. ± 3sec.
max: 15min. ± 2min.
adjustable daylight sensor: <3-2000 lux
detection range: max. ø6m
installation: flush mounting
available colours: white
protection rating: IP20
dimensions: ø50 × 66,5mm

PIR PRESENCE SENSOR 360° WITH 3 DETECTORS

OR-CR-224



For automatic control of lighting or other electrical equipment

Passive infrared sensor (triple sensor motion detectors system positioned at a specific angle)
For indoor usage
Collaborates with LED lighting
Regulation: lighting time (TIME) and the sensitivity of the light intensity (LUX)
Greater accuracy (detection of even minor movements)
Suitable for large rooms eg. warehouses, waiting rooms, etc.

power supply: 230V~, 50Hz
detection angle: 360°
rated load: 2000W
adjustable hold time: min: 10sec. ± 3sec.
max: 30min. ± 2min.
adjustable daylight sensor: <3-2000 lux
detection range: max. ø20m
installation: surface mounting
available colours: white
protection rating: IP20
dimensions: 102,5 × 102,5 × 58,3mm

PIR SOUND&MOTION SENSOR 160°

OR-CR-206



For automatic control of lighting or other electrical equipment

Passive infrared sensor
Operates in the two-wire system
For indoor usage
Regulation: lighting time (TIME), the sensitivity of the light intensity (LUX) and range of motion detection (SENS)
Can be installed in the junction box of ø60 mm

power supply: 230V~, 50Hz
detection angle: horizontal 160°
rated load: 40-500W
adjustable hold time: min: 10sec. ± 3sec.
max: 7min. ± 2min.
adjustable daylight sensor: <3-2000 lux
detection range: 4-9m
installation: flush mounting
available colours: white
protection rating: IP20
dimensions: 75 × 75 × 50mm

PIR MOTION SENSOR 160°

OR-CR-205



For automatic control of lighting or other electrical equipment

Passive infrared sensor
Operates in three-wire system
For indoor usage
Collaborates with LED lighting
Regulation: lighting time (TIME) and the sensitivity of the light intensity (LUX)
Can be installed in the junction box of ø60 mm

power supply: 230V~, 50Hz
detection angle: horizontal 160°
rated load: 1200W
adjustable hold time: min: 10sec. ± 3sec.
max: 7min. ± 2min.
adjustable daylight sensor: <3-2000 lux
detection range: max. 9m
installation: flush mounting
available colours: white
protection rating: IP20
dimensions: 75 × 75 × 50mm

PIR MOTION SENSOR 160°, 2 OR 3 WIRES

OR-CR-220



For automatic control of lighting or other electrical equipment

Passive infrared sensor
Operates in two or three-wire system
For indoor usage
Regulation: lighting time (TIME) and the sensitivity of the light intensity (LUX)
Can be installed in the junction box of $\varnothing 60$ mm

power supply: 230V~, 50Hz
detection angle: 160°
rated load: 500W
adjustable hold time: min: 10sec. $\pm$ 3sec.
max: 7min. $\pm$ 2min.
adjustable daylight sensor: <3-2000 lux
detection range: max. 9m
installation: flush mounting
available colours: white
protection rating: IP20
dimensions: 80,7 $\times$ 80,7 $\times$ 65mm

PIR MOTION SENSOR 360° WITH EXTERNAL PROBE

OR-CR-211



For automatic control of lighting or other electrical equipment

Passive infrared sensor with external probe
For indoor usage
Collaborates with LED lighting
Regulation: lighting time (TIME) and the sensitivity of the light intensity (LUX)

power supply: 230V~, 50Hz
detection angle: 360°
rated load: 800W
adjustable hold time: 5sec., 30sec., 1min., 3min., 5min., 8min.
adjustable daylight sensor: 10 or 2000 lux (selectable)
detection range: max. $\varnothing 6$ m
available colours: white
protection rating: IP20
dimensions: 26,4 $\times$ 34 $\times$ 55,8mm

TOUCH SWITCH

OR-CR-245



For the touch control of incandescent or LED lighting

Passive infrared sensor with an external probe (cable length about. 1,5m)
Gives the possibility of connection to the door handles and housings made of conductive materials
For indoor usage
Collaborates with LED lighting
Can be used in furniture kitchen or bathroom elements

power supply: 230V~, 50Hz
rated load: 500W, 500VA
available colours: white
protection rating: IP20
dimensions: 90 $\times$ 40 $\times$ 18mm

SHORT DISTANCE IR SENSOR

OR-CR-213



Activates the electric circuit at the moment of registration of hand movement from a distance 5–6 cm

Passive infrared sensor
Two-way, touchless switch
For indoor usage
Collaborates with LED lighting
For use in lighting mirrors, cabinets etc.

power supply: 110-240V~, 50/60Hz
rated load: 800W, 500VA
detection range: 5–6cm
available colours: white
protection rating: IP20
dimensions: 78 $\times$ 35 $\times$ 19mm

NON-CONTACT ONE WAY SWITCH

OR-CR-244



Activates the electric circuit when the distance between probe and for e.g. the front door or furniture equals about 5 cm

Passive infrared sensor
One-way, touchless switch
For indoor usage
Collaborates with LED lighting
Can be used in cabinet furniture, sliding wardrobes, dressing rooms etc.

power supply: 110-240V~, 50/60Hz
rated load: 250W, 500VA
detection range: 5–6cm
available colours: white
protection rating: IP20
dimensions: 90 $\times$ 40 $\times$ 18mm

LAMP BULB SOCKET WITH PIR MOTION SENSOR

OR-CR-210



For automatic control of lighting

It controls any connected electrical device using a passive infrared sensor
For indoor usage
It works with ordinary light bulbs, LED and fluorescent lights
Regulation: lighting time (TIME), the sensitivity of the light intensity (LUX)
No need of installation

power supply: 230V~, 50Hz
detection angle: 360°
rated load: 60W
type of holder: E27
adjustable hold time: min: 10sec. ± 3sec.
max: 5min. ± 1min.
adjustable daylight sensor: <3-2000 lux
detection range: max. ø6m
available colours: white
protection rating: IP20
dimensions: 50 × 130 × 50mm

MICROWAVE SENSOR, 360°

OR-CR-208



For automatic control of lighting or other electrical equipment

Microwave (radar) motion sensor with low power emission
For indoor usage
Collaborates with LED lighting
Regulation: lighting time (TIME), the sensitivity of the light intensity (LUX) and the range of motion detection (SENS)
Designed for installation in luminaires
Built-in twilight sensor and timer
Temperature does not affect the detection

power supply: 230V~, 50Hz
detection angle: 360°
rated load: 1200W
adjustable hold time: min: 10sec. ± 3sec.
max: 12min. ± 1min.
adjustable daylight sensor: <3-2000 lux
adjustable detection range: ø2-16m
installation: surface mounting
available colours: white
protection rating: IP20
dimensions: 77,7 × 46,5 × 44mm

MINI MICROWAVE SENSOR, 360°

OR-CR-216



For automatic control of lighting or other electrical equipment

Microwave (radar) motion sensor with low power emission
For indoor usage
Collaborates with LED lighting
Regulation: lighting time (TIME), the sensitivity of the light intensity (LUX) and the range of motion detection (SENS)
Small size of the sensor allows the use in fixtures and luminaires
Built-in twilight sensor and timer
Temperature does not affect the detection

power supply: 230V~, 50Hz
detection angle: 360°/180°
rated load: 1200W
adjustable hold time: min: 10sec. ± 3sec.
max: 12min. ± 1min.
adjustable daylight sensor: <3-2000 lux
detection range: ø2-16m
installation: surface mounting
available colours: white
protection rating: IP20
dimensions: 54,6 × 40 × 40,5mm

MINI, FLAT MICROWAVE SENSOR, 360°

OR-CR-214



For automatic control of lighting or other electrical equipment

Microwave (radar) motion sensor with low power emission
For indoor usage
Collaborates with LED lighting
Regulation: lighting time (TIME), the sensitivity of the light intensity (LUX) and the range of motion detection (SENS)
Designed for installation in luminaires (slim design allows installation in flush-mounted box)
Built-in twilight sensor and timer
Temperature does not affect the detection

power supply: 230V~, 50Hz
detection angle: 360°/180°
rated load: 500W
adjustable hold time: min: 10sec. ± 3sec.
max: 12min. ± 1min.
adjustable daylight sensor: <3-2000 lux
detection range: ø2-16m
installation: surface mounting
available colours: white
protection rating: IP20
dimensions: 54,5 × 25 × 39,4mm

MINI, FLAT MICROWAVE SENSOR, 360° WITH DIP SWITCH

OR-CR-229



For automatic control of lighting or other electrical equipment

Microwave (radar) motion sensor with low power emission
For indoor usage
Collaborates with LED lighting
Regulation: lighting time (TIME), the sensitivity of the light intensity (LUX) and the range of motion detection (SENS)
Designed for installation in luminaires (slim design allows installation in flush-mounted box)
Built-in twilight sensor and timer
Temperature does not affect the detection

power supply: 230V~, 50Hz
detection angle: 360°/180°
rated load: 1200W
adjustable hold time: 5sec., 30min., 90sec., 3min., 5min., 10min.
adjustable daylight sensor: 5lux, 30lux, 150lux, 2000lux
detection range: ø2m, 10m, 16m
installation: surface mounting
available colours: white
protection rating: IP20
dimensions: 58 × 25,5 × 40,5mm

MICROWAVE SENSOR, 360° WITH EXTERNAL PROBE

OR-CR-246



For automatic control of lighting or other electrical equipment

Microwave (radar) motion detector with external probe
For indoor usage
Collaborates with LED lighting
Regulation: lighting time (TIME), the sensitivity of the light intensity (LUX) and the range of motion detection (SENS)
Temperature does not affect the detection

power supply: 230V~, 50Hz
detection angle: 360°
rated load: 1200W
adjustable hold time: min: 10sec. ± 3sec.
max: 12min. ± 1min.
adjustable daylight sensor: <3-2000lux
detection range: ø2-16m
available colours: white
protection rating: IP20
dimensions: 28 × 96,2 × 51mm

MICROWAVE SENSOR, 360°

OR-CR-239



For automatic control of lighting or other electrical equipment

Microwave (radar) motion sensor with low power emission
For indoor usage
Collaborates with LED lighting
Regulation: lighting time (TIME), the sensitivity of the light intensity (LUX) and the range of motion detection (SENS)
Built-in twilight sensor
Temperature does not affect the detection
Can be installed in the junction box of ø60 mm

power supply: 230V~, 50Hz
detection angle: 180°
rated load: 1200W
adjustable hold time: min: 10 sec. ± 3 sec.
max: 12 min. ± 1 min.
adjustable daylight sensor: <3-2000 lux
detection range: 5-15m
installation: flush mounting
available colours: white
protection rating: IP20
dimensions: 80 × 80 × 32mm

MICROWAVE SENSOR, 360° WITH COVER

OR-CR-212



For automatic control of lighting or other electrical equipment

Microwave (radar) motion sensor with low power emission
For indoor usage
Collaborates with LED lighting
Regulation: lighting time (TIME), the sensitivity of the light intensity (LUX) and the range of motion detection (SENS)
Designed for installation in luminaires
Built-in twilight sensor and timer
Temperature does not affect the detection

power supply: 230V~, 50Hz
detection angle: 360°
rated load: 1200W
adjustable hold time: min: 10 sec. ± 3 sec.
max: 12 min. ± 1 min.
adjustable daylight sensor: <3-2000 lux
detection range: ø2-16m
installation: surface mounting
available colours: white
protection rating: IP20
dimensions: ø102 × 43,5mm

ULTRA FLAT MICROWAVE SENSOR, 360°

OR-CR-240



For automatic control of lighting or other electrical equipment

Microwave (radar) motion detector
For indoor usage
Collaborates with LED lighting
Regulation: lighting time (TIME), the sensitivity of the light intensity (LUX) and the range of motion detection (SENS)
Temperature does not affect the detection

power supply: 230V~, 50Hz
detection angle: 360°
rated load: 2000W
adjustable hold time: min: 10sec. ± 3sec.
max: 12min. ± 1min.
adjustable daylight sensor: <3-2000 lux
detection range: ø2-16m
installation: surface mounting
available colours: white
protection rating: IP20
dimensions: ø115 × 24,3mm

FLUSH-MOUNTED MICROWAVE SENSOR, 360°

OR-CR-218



For automatic control of lighting or other electrical equipment

Microwave (radar) motion sensor with low power emission
For indoor usage
Collaborates with LED lighting
Regulation: lighting time (TIME), the sensitivity of the light intensity (LUX) and the range of motion detection (SENS)
Installation in suspended ceilings
Built-in twilight sensor and timer
Temperature does not affect the detection

power supply: 230V~, 50Hz
detection angle: 360°
rated load: 1200W
adjustable hold time: min: 10sec. ± 3sec.
max: 12min. ± 1min.
adjustable daylight sensor: <3-2000 lux
detection range: ø2-16m
installation: flush mounting
available colours: white
protection rating: IP20
dimensions: ø61,5 × 75,4 × ø76mm

MINI TWILIGHT SENSOR WITH EXTERNAL PROBE, IP54

OR-CR-227



For automatic control of lighting or other electrical equipment

Twilight sensor with external probe
For indoor and outdoor usage
Collaborates with LED lighting
Regulation of light intensity (LUX)

power supply: 230V~, 50Hz
rated load: 2000W
adjustable daylight sensor: <5-50 lux
available colours: white
protection rating: IP20 / IP54
dimensions: 56,8 × 37,3 × 24mm

TWILIGHT SENSOR, IP44

OR-CR-209



For automatic control of lighting or other electrical equipment

Twilight sensor
For indoor and outdoor usage
Collaborates with LED lighting
Regulation: lighting time (TIME), the sensitivity of the light intensity (LUX)
Delayed switching on / off (60 sec.)

power supply: 230V~, 50Hz
rated load: 1200W
adjustable hold time: from 1 to 8 hours
or dusk to dawn
adjustable daylight sensor: <3-500 lux
installation: surface mounting
available colours: white
protection rating: IP44
dimensions: 70 × 108 × 40mm

TWILIGHT SENSOR WITH EXTERNAL PROBE, IP65

OR-CR-233



For automatic control of lighting or other electrical equipment

Twilight sensor with hermetic external probe
For indoor and outdoor usage
Collaborates with LED lighting
Regulation: sensitivity of the light intensity (LUX)
Small size and easy installation
Light-sensitive sensor with approx. 1 meter cable (2×0.5mm²)
with possibility of extension

power supply: 230V~, 50Hz
rated load: 2300W
adjustable daylight sensor: <2-100 lux
available colours: white
protection rating of sensor/probe: IP20 / IP65
dimensions: 48 × 63,4 × 29,3mm

TWILIGHT SENSOR WITH EXTERNAL PROBE, IP65

OR-CR-232



For automatic control of lighting or other electrical equipment

Twilight sensor with hermetic probe in the outside box (connected through a choke cable length max. 3m)
For indoor and outdoor usage
Collaborates with LED lighting
Regulation: the sensitivity of the light intensity (LUX)
Light-sensitive sensor is located in a special small tin

power supply: 230V~, 50Hz
rated load: 2300W
adjustable daylight sensor: <2-100 lux
available colours: white
protection rating of sensor/probe: IP20 / IP65
dimensions: 48 × 63,4 × 29,3mm / 42 × 48 × 30mm (probe)

DIN TWILIGHT SENSOR WITH EXTERNAL PROBE, IP65

OR-CR-219



For automatic control of lighting or other electrical equipment

Twilight sensor with hermetic external probe
For indoor and outdoor usage
Collaborates with LED lighting
Regulation: the sensitivity of the light intensity (LUX)
Small size and easy installation on a DIN rail
Light-sensitive sensor with approx. 1 meter cable (2×0.5mm²)
with possibility of extension

power supply: 230V~, 50Hz
rated load: 3000W
adjustable daylight sensor: <2-100 lux
available colours: white
protection rating of sensor/probe: IP20 / IP65
dimensions: 35 × 90 × 66mm

DIN TWILIGHT SENSOR WITH EXTERNAL PROBE, IP65

OR-CR-231



For automatic control of lighting or other electrical equipment

Twilight sensor with hermetic probe in the outside box (connected through a choke cable length max. 15m)
For indoor and outdoor usage
Collaborates with LED lighting
Regulation: the sensitivity of the light intensity (LUX)
Small size and easy installation on a DIN rail
Light-sensitive sensor is located in a special, small tin

power supply: 230V~, 50Hz
rated load: 3000W
adjustable daylight sensor: <2-100 lux
available colours: white
protection rating of sensor/probe: IP20 / IP65
dimensions: 35 × 90 × 66mm / 42 × 48 × 30mm (probe)

STAIRCASE LIGHTING TIMER

OR-CR-230



For automatic control of lighting

The timer is used to keep ON the lighting in corridors, staircases, passageways office buildings and hotels or other facilities for a specified period, after which the lights will be turned OFF automatically
Adjustable working time: 30 sec.-20 min
Two modes of operation – continuous or temporary
3 or 4-wire installation
1-modular housing installation on standard DIN rail
Collaborates with LED lighting

power supply: 230V~, 50Hz
rated load: 2300W
adjustable hold time: 30sec.-20min.
available colours: white
protection rating: IP20
dimensions: 17,5 × 80 × 66mm

UNDER-CABINET LED FIXTURE WITH MOTION SENSOR

OR-AE-1365



For decorative illumination of furniture, cabinets, cabinets and shelves in the kitchen, living room or bedroom

Under-cupboard fixture equipped with modern LEDs SMD 3014
Motion sensor with built-in twilight sensor
ON/OFF/AUTO switch
Rechargeable battery loaded via the USB port
Twilight sensor causes that the lamp gets turned on only by the reduced light intensity

power supply: 850mA Li-ion battery (included)
power: 2,5W
light source: 25 × LED SMD
luminous flux: 90lm
colour temperature: 3000K, warm white
LED's life time: 50 000h
detection range: 3m
lighting time: 6h
full-charge time: 8h
protection rating: IP20
dimensions: 405 × 37 × 21mm

UNDER-CABINET LED FIXTURE WITH TOUCHLESS SWITCH

OR-AE-1366



For decorative illumination of furniture, cabinets, cabinets and shelves in the kitchen, living room or bedroom

Under-cupboard fixture
Equipped with modern 54 LEDs SMD 3014
ON/OFF touchless proximity switch

power supply: 230V~, 50Hz
power: 5,4W
light source: 54 × LED SMD
luminous flux: 388lm
colour temperature: 3000K, warm white
LED's life time: 50 000h
detection range: 5cm
protection rating: IP20
dimensions: 300 × 37 × 14mm

UNDER-CABINET LED FIXTURE WITH TOUCHLES SWITCH

OR-AE-1325



For decorative illumination of furniture, cabinets, cabinets and shelves in the kitchen, living room or bedroom

Under-cupboard fixture equipped with modern LEDs SMD 3528 (it has 3 points of light of 24 LEDs)
Adjustable angle of light's incidence
Touchless proximity switch
Built-in power supply

power supply: 230V~, 50Hz
power: 7,5W
light source: 3 × 24 LED SMD
luminous flux: 3 × 100lm
colour temperature: 3000K, warm white
LED's life time: 25 000h
protection rating: IP20
dimensions: 605 × 58 × 20mm

FURNITURE SOCKET WITH LED LIGHTING AND SWITCH

OR-AE-1317



Highlights kitchen cabinets, illuminates surfaces and countertops to work

Under-cupboard fixture equipped with modern LED SMD
230V AC grounding socket
ON / OFF switch
Built-in power supply

power supply: 230V~, 50Hz
power: 7W
light source: 36 × LED SMD
luminous flux: 230–240lm
colour temperature: 3000K, warm white
socket type: 2P+Z
voltage/current: 250V~/16A
rated load: 3680W
material: ABS + aluminium
protection rating: IP20
dimensions: 64 × 424 × 64mm
cable length: 0,5m (3 × 1,5mm²)

AUTOMATIC CLOSET LED LAMP

OR-LA-1405



Illuminates the interiors of wardrobes, cupboards, drawers, closets, chests etc.

Installed reed switch will automatically turn on the light when doors will open slightly
Energy saving
Does not require electrical installation
Easy & fast assembly

power supply: 3 × LR44 (included)
light source: 1 × LED SMD
protection rating: IP20
dimensions: 31 × 64 × 21mm

FURNITURE LED LAMP

OR-LA-1412



Ideal light source in a deep closet, kitchen or bedroom

Push lamp, equipped with 4 LEDs
Powerful and energy-efficient light with absence of any cables
Installed by adhesive tape, so you can place it wherever the light source is needed
Characterized by low consumption of battery with substantial power light
Activated by pressing the center of the lamp

power supply: 3 × AAA (not included)
light source: 4 × LED SMD
protection rating: IP20
dimensions: Ø80 × 30mm

LED LAMP WITH MOTION SENSOR

OR-LA-1410



For illumination of places where it is not possible to lead the cable installation

The modern LED technology guarantees minimum battery consumption while maintaining high lighting level
ON/OFF/AUTO switch
Due to the built-in twilight sensor, the lamp switches on only when the light intensity is reduced
Thanks to use of a practical Velcro, no mounting holes are required

power supply: 3 × AAA (not included)
light source: 3 × LED SMD
luminous flux: 30lm
colour temperature: 6000K, cold white
protection rating: IP20
dimensions: Ø95 × 55mm

LED LAMP WITH MOTION SENSOR

OR-LA-1406



For illumination of living rooms, bedrooms, children's rooms, stairs, cabinets, closets, garage, etc.

The modern LED technology guarantees minimum battery consumption while maintaining high lighting level
ON/OFF/AUTO switch
Due to the built-in twilight sensor, the lamp switches on only when the light intensity is reduced

power supply: 3 × AA (not included)
light source: 3 × LED SMD
luminous flux: 10lm
detection range: max. 5m
detection angle: 110°/40°
hold time: 30–40 sec.
protection rating: IP20
dimensions: 65 × 78 × 40mm

LED LAMPS WITH AND REMOTE CONTROL

OR-LA-1411



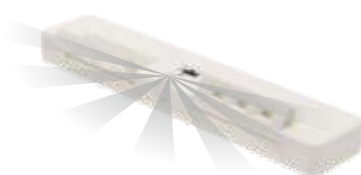
For illumination of places where it is not possible to lead the cable installation such as in the closet, garage or hallway

The modern LED technology guarantees minimum battery consumption while maintaining high lighting level
LED lights operated by remote control
ON/OFF switch
Thanks to use of a practical Velcro, no mounting holes are required
The shutdown of the 30 sec. delay
Adjustment of the brightness
Learning code (automatic configuration)

power supply: 3 × AAA (not included)
power supply of remote control: 3 × LR41 (included)
open area range: 20m
light source: 3 × LED SMD
colour temperature: 6000K, cold white
protection rating: IP20
dimensions: Ø80 × 25mm

FURNITURE LED LAMP WITH MOTION SENSOR

OR-LA-1409



For illumination of places where it is not possible to lead the cable installation

The modern LED technology guarantees minimum battery consumption while maintaining high lighting level
Due to the built-in twilight sensor, the lamp switches on only when the light intensity is reduced
Movable panels allow adjusting the lighting angle, and adapting to the illuminated area
Mounting with screws or Velcro
ON/OFF/AUTO switch

power supply: 3 × AA (not included)
light source: 6 × LED SMD
colour temperature: 6000K, cold white
luminous flux: 90lm
detection range: max. 4m
detection angle: 90°
hold time: 30sec. ± 5 sec.
protection rating: IP20
dimensions: 250 × 50 × 20mm

PULL LED LIGHT

OR-LA-1407/L
OR-LA-1407/P
OR-LA-1407/T



For illumination of the house, garden or camping

Original 1W LED lamp in the shape of a light bulb
Turn it on and off by pulling the string
Does not require connection to the electric installation, so you can hang it anywhere
Characterized by low consumption of battery with substantial power light

power supply: 3 × AAA (not included)
power: 1W
light source: 1 × LED SMD
available colours: lime, pink or turquoise
protection rating: IP20
dimensions: ø46 × 155mm
length of string: 110cm

PLUG-IN LED NIGHT LAMP WITH SOCKET

OR-LA-1408



For illumination of living rooms, hallways, bedrooms, children's rooms, kitchens, bathrooms and other rooms

LED night lamp with 230V socket
Built-in twilight sensor causes that the light gets turned on only by reducing the intensity of light below 10lux

power supply: 230V~, 50Hz
power: 0.8W
rated load: 3680W
protection rating: IP20
dimensions: 55 × 55 × 70mm

PLUG-IN LED NIGHT LAMP WITH SOCKET, 3 LIGHT COLOURS

OR-LA-1404



For illumination of living rooms, hallways, bedrooms, children's rooms, kitchens, bathrooms and other rooms

LED night lamp with 230V socket
Built-in twilight sensor causes that the light gets turned on only by reducing the intensity of light below 10lux
3 light colours: white/green/blue

power supply: 230V~, 50Hz
light source: 9 × LED SMD
rated load: 3680W
protection rating: IP20
dimensions: Ø80 × 70mm

PLUG-IN LED NIGHT LAMP WITH MOTION SENSOR

OR-LA-1401



For illumination of living rooms, hallways, bedrooms, children's rooms, kitchens, bathrooms, etc.

LED technology ensures high energy efficiency and long life
Due to the built-in twilight sensor, the lamp switches on only when the light intensity is reduced

power supply: 230V~, 50Hz
light source: 8 × LED SMD
luminous flux: 40lm
colour temperature: 6500K, cold white
detection range: max. 5m
detection angle: 120°
hold time: 30sec. ± 3sec.
protection rating: IP20
dimensions: Ø75 × 80mm

PLUG-IN LED NIGHT LAMP WITH MOTION SENSOR

OR-LA-1413



For illuminating living rooms, hallways, bedrooms, children's rooms, kitchens, bathrooms, etc

LED technology ensures high energy efficiency and long life
Built-in twilight sensor
The lamp turns on automatically when the light intensity is below 4lux and illuminates with 0.2W continuous light
When it detects motion, it will light up to 100% of its' power

power supply: 230V~, 50Hz
power: 3W
luminous flux: 200lm
colour temperature: 3000K, warm white
detection range: 3m
detection angle: 120°
hold time: approx. 40sec.
protection rating: IP20
dimensions: Ø70 × 75mm

PLUG-IN 2 IN 1 RECHARGEABLE LED NIGHT LAMP WITH MOTION SENSOR

OR-LA-1403



For living rooms, children's rooms, corridors, basements and other rooms

LED technology ensures high energy efficiency and long life
Flashlight and LED night lamp with motion sensor and built-in light sensor
Wireless charging
Built-in rechargeable Li-ion 3.7V / 500mAh
Full-charge time: 8–10am
Lighting time: 1.5 hours

power supply: 230V~, 50Hz
power: 1W
light source: 16 × LED (light), 2 × LED (flashlight)
detection range: 2–3m
protection rating: IP20
dimensions: 63 × 133 × 80mm

PLUG-IN LAMP WITH LED BULB

AWA-LW



For the illumination of a worktop; also perfect as a bedside lamp

Plug-in LED lamp with an adjustable arm
It has adjustable arm for regulating the angle of light
It has the ON/OFF switch

power supply: 230V~, 50Hz
power: 6W
light source: 21 × LED
type of holder: GU 10
available colours: gray or black
protection rating: IP20
dimensions: 95 × 165 × 60mm

LED DESK LAMP TOPAZ 6W

OR-LB-1520/W
OR-LB-1520/B



For every desk

LED technology ensures high energy efficiency and long life
Touch panel with 3 diming levels of brightness regulation, which allows easy handling and use
Flexible arm allows you to set the lights in a convenient position
Combines a unique design with functionality

power supply: 230V~, 50Hz
power: 6W
light source: 22 × LED SMD
luminous flux: 360lm
colour temperature: 3000K, warm white
available colours: white or black
protection rating: IP20
dimensions: 412,31 × 359,3 × 106mm

LED DESK LAMP JASPER 7W

OR-LB-1521/W
OR-LB-1521/B



For every desk

LED technology ensures high energy efficiency and long life
Touch panel with 4 diming levels of brightness regulation, which allows easy handling and use
Flexible arm allows you to set the lights in a convenient position
Combines a unique design with functionality

power supply: 230V~, 50Hz
power: 7W
light source: 16 × LED SMD
luminous flux: 400lm
colour temperature: 3000K, warm white
available colours: white or black
protection rating: IP20
dimensions: 120 × 270 × 370mm

LED DESK LAMP CIRRUS 4,5W

OR-LB-1507/B
OR-LB-1507/W



For every desk

LED desk lamp with a flexible, adjustable arm allows convenient regulation of light direction
Equipped with the touch control button and dimming function (3 levels of intensity)

power supply: 230V~, 50Hz
power: 4,5W
light source: 15 × LED SMD
luminous flux: 400lm
colour temperature: 3000K, warm white
available colours: white or black
protection rating: IP20
dimensions: Ø175 × 670mm

LED DESK LAMP CUMULUS 3,5W

OR-LB-1508/W
OR-LB-1508/B
OR-LB-1508/R



For every desk

LED desk lamp shining with spot light
Flexible, adjustable arm allows convenient regulation of light direction
Equipped with the touch control button and dimming function (3 levels of intensity)

power supply: 230V~, 50Hz
power: 3,5W
light source: 6 × LED SMD
luminous flux: 270lm
colour temperature: 3000K, warm white
available colours: white, black or red
protection rating: IP20
dimensions: Ø115 × 705mm

LED DESK LAMP CRYSTAL WITH LCD DISPLAY 6,5W

OR-LB-1522



For every desk

LED technology ensures high energy efficiency and long life
Touch panel with dimmer function and the night lamp integrated with PIR sensor
Flexible arm allows comfortable light orientation
LCD has a built-in clock, calendar and thermometer
Combines a unique design with functionality

power supply: 230V~, 50Hz
power: 6,5W
light source: 46 × LED SMD
luminous flux: 500lm
colour temperature: 4000K, neutral white
USB charger output: 5V DC, 1A
available colours: white
protection rating: IP20
dimensions: Ø160 × 360mm

LED FLASHLIGHT WITH ZOOM

OR-LT-1517



For the lighting of dark places

Flashlight with a strong structure with ZOOM function
2 Modes: strong light, low light

power supply: 3 × AAA (not included)
power: 1W
light source: 1 × LED SMD
luminous flux: 60lm
range: 30m
dimensions: Ø38 × 105mm

LED FLASHLIGHT WITH ZOOM

OR-LT-1512



For the lighting of dark places

Flashlight with strong aluminum housing with ZOOM function
3 Modes: strong light, low light, pulse light

power supply: 3 × AAA batteries (not included)
power: 1W
light source: 1 × LED SMD
luminous flux: 80lm
range: 80m
dimensions: Ø33 × 107mm

LED FLASHLIGHT WITH ZOOM

OR-LT-1518



For the lighting of dark places

Flashlight with strong aluminum housing with ZOOM function
5 Modes: strong white light / medium white light / low white light / strobe / SOS

power supply: 3 × AAA (not included)
power: 10W
light source: 1 × CREE LED
luminous flux: 800lm
range: 200m
dimensions: Ø45 × 140mm

LED HEADLAMP

OR-LT-1513



For the lighting of dark places

Headlamp, mounted directly on the forehead or helmet using special straps
3 Modes: 1 LED / 3 LED / 7 LED
Adjustable angle of torch head's inclination (at 90°)

power supply: 3 × AAA (not included)
power: 0,5W
light source: 7 × LED SMD
luminous flux: 80lm
range: 50m
dimensions: 75 × 55 × 70mm

LED HEADLAMP

OR-LT-1519



For the lighting of dark places

Headlamp, mounted directly on the forehead or helmet using special straps
4 Modes: strong white light / low white light / red light / SOS
Adjustable angle of torch head's inclination (at 90°)

power supply: 3 × AAA (not included)
power: 1W
light source: 3 × LED (1 white, 2 red)
luminous flux: 80lm
range: 50m
dimensions: 65 × 42 × 35mm

LED HEADLAMP

OR-LT-1515



For the lighting of dark places

Headlamp, mounted directly on the forehead or helmet using special straps
3 Modes: strong light / low light / flash
Adjustable angle of torch head's inclination (at 90°)
Rubber finish

power supply: 3 × AAA (not included)
power: 3W
light source: 1 × COB LED
luminous flux: 170lm
dimensions: 65 × 40 × 37mm

LED HEADLAMP WITH ZOOM

OR-LT-1514



For the lighting of dark places

Headlamp, mounted directly on the forehead or helmet using special straps
5 Modes: strong light / low light / pulse light / SOS / OFF
Adjustable angle of torch head's inclination (at 90°)
Additional ZOOM function
Waterproof

power supply: 3 × AAA (not included)
power: 3W
light source: 1 × CREE LED
luminous flux: 120lm
range: 200m
dimensions: 60 × 40 × 68mm

TELESCOPIC WORKSHOP LED LAMP WITH MAGNET

OR-LT-1510



For the lighting of dark places

Flashlight with strong aluminum construction and a retractable telescopic arm with adjustable length
Ideally suited for lifting screws and bolts in hard to reach places
Equipped with a magnet located on the bottom of the torch head which can be freely bent

power supply: 4 × LR44 (included)
light source: 3 × LED SMD
range: 150m
dimensions:
head diameter: 21mm
handle diameter: 15mm
pop-arm length: 170–570mm

WORKSHOP LED LAMP WITH MAGNET

OR-LT-1509



For the lighting of dark places in garage or service

Flashlight, made of ABS with rubber finish
Equipped with a magnet on the back of a flashlight and folding hook
A on/off switch, flick type

power supply: 4 × AAA (not included)
light source: 39 + 1 LED SMD
dimensions: Ø30 × 210mm

WORKSHOP LED LAMP WITH MAGNET

OR-LT-1516



For the lighting of dark places

Flashlight with two light sources
Equipped with a magnet on the side and a practical hook for hanging

power supply: 3 × AAA (not included)
power: 3W + 0,5W
light source: 1 × COB LED + 1 × LED SMD
luminous flux: 240lm + 40lm
range: 30m (LED)
dimensions: Ø38 × 105mm

EXTENDABLE WORKSHOP LED LAMP WITH MAGNET

OR-LT-1511



For the lighting of dark places

Flashlight with a movable arm and adjustable head in the range of 90°, which allows the lighting of hard to reach places
Equipped with a magnet on the bottom of the flashlight
A on/off switch, flick type

power supply: 3 × AAA (not included)
power: 2W
light source: 1 × COB LED + 1 × LED SMD
luminous flux: 140lm
dimensions: Ø60mm × 190–280mm

E27 WORKSHOP LAMP

OR-NR-382E27



For the illumination of workshops, garage, attic, basement, etc.

Practical workshop lamp with ON/OFF switch
Bulb protected by a metal shade
Lamp is additionally secured by a metal protective grilles
Shade has a hook to hang the lamp
The ergonomic handle is made of durable plastic
Perfect for repairing the car (it can be hung on the fender, etc.)
Great for both home and the store

power supply: 230V~, 50Hz
type of holder: E27
rated load: max. 1 × 60W
cable length: 5m (2 × 0,75mm²)
dimensions: 95 × 370 × 90mm

E27 WORKSHOP LAMP WITH MAGNET

OR-NR-381E27



For the illumination of workshops, garage, attic, basement, etc.

Practical workshop lamp with ON/OFF switch
Bulb protected by a metal shade
Lamp is additionally secured by a metal protective grilles
Shade has a hook to hang lamp
The ergonomic handle is made of durable plastic
Perfect for repairing the car (it can be hung on the fender, etc.)
Great for both home and the store
Magnet on the back of the lamp

power supply: 230V~, 50Hz
type of holder: E27
rated load: max. 1 × 60W
cable length: 5m (2 × 0,75mm²)
dimensions: 120 × 360 × 110mm

LED WORKSHOP LAMP 8,5W

OR-NR-6069L6



For the illumination of car, garage, service, camping, etc.

Workshop LED lamp with ON/OFF switch
Equipped with 40 LEDs that light up ideally place to work
and with a rubber cable with a length of 5m
A hook facilitates lamp suspension

power supply: 230V~, 50Hz
power: 8,5W
light source: 40 × LED SMD
luminous flux: 500lm
colour temperature: 6000K, cold white
cable length: 5m (2 × 0,5mm²)
dimensions: Ø30 × 500mm

MINI LED RECHARGEABLE WORKLIGHT ROBOTIX

OR-NR-399L6



For the illumination of home, car, garage, basement, camping, etc.

LED portable floodlight
Built-in rechargeable Li-ion 5400mAH battery
Equipped with modern LED COB 10W
4 working modes: strong light/medium light /SOS warning light
– orange LED/
Equipped with USB charger

power supply: 230V~, 50Hz
power: 10W
light source: 1 × COB LED
luminous flux: 360lm
colour temperature: 6000K, cold white
LED's life time: 50 000h
USB charger output: 5V DC/1A
protection rating: IP44
dimensions: 90 × 151 × 25mm

LED RECHARGEABLE FLOODLIGHT ROBOTIX

OR-NR-372L6



For the illumination of the work done outside the home

LED portable floodlight with built-in lithium-ion battery 2200mAh
Modern LED technology – equipped with a LED COB Epistar's power of 3.5W
Hermetic button
It has strong carrying handle, practical, rotating, detachable stand with regulation: horizontally at 360°, vertically (up or down)
Replaces the traditional halogen spotlight
Provides lower power consumption up to 80%
Durable housing and rugged design enables work in difficult conditions

power supply: 230V~, 50Hz
power: 10W
light source: 1 × COB LED
luminous flux: 400lm
colour temperature: 6000K, cold white
LED's life time: 50 000h
lighting time: 4h
protection rating: IP65
dimensions: 145 × 255 × 163mm

LED RECHARGEABLE FLOODLIGHT ROBOTIX

OR-NR-373L6



For the illumination of the work done outside the home

LED portable floodlight with built-in lithium-ion battery 4400mAh
Modern LED technology – equipped with a LED COB Epistar's power of 7W
Hermetic button
It has strong carrying handle, practical, rotating, detachable stand with adjustable: horizontally at 360°, vertically (up or down)
Replaces the traditional halogen spotlight
Provides lower power consumption up to 80%
Durable housing and rugged design enables work in difficult conditions

power supply: 230V~, 50Hz
power: 20W
light source: 1 × COB LED
luminous flux: 800lm
colour temperature: 6000K, cold white
LED's life time: 50 000h
lighting time: 4h
protection rating: IP65
dimensions: 214 × 295 × 185mm

DOUBLE TRIPOD FOR LED FLOODLIGHTS

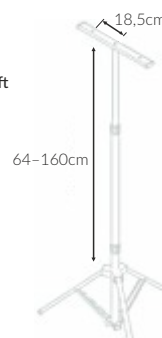
OR-NR-372ST



For floodlights, halogen fixtures or LED lamps

Made with high quality materials
Lightweight, stable construction
Adjustable height – up to 150cm
Simple installation
It allows you to direct the light anywhere you need
Designed for floodlight series LED Robotix

Technical draft



LED BULB RICU WITH MOTION SENSOR

OR-SW-7001LR3



Modern LED light source in the shape of light bulb

For indoor usage
Built-in motion sensor
Equipped with 10 LEDs
No need of installation

power supply: 230V~, 50Hz
power: 5W
light source: 10 × LED
illumination flux: 330-390 lm
colour temperature: 3000K, warm white
type of holder: E27
light intensity: 4lux
hold time: 45–60sec.
detection angle: 120°
detection range: 3–6m
protection rating: IP20
dimensions: Ø65 × 9mm

INTEGRATED LED PANEL REMI 12W

OR-SW-7002L4
OR-SW-7002L6



For illumination of living spaces

The modern LED panel, can be used among other things to replace a traditional light bulb in luminaires
Thanks to three neodymium magnets, it can be attached to metallic surfaces, and after removal, to any flat substrate
The LED technology guarantees high energy efficiency and long life

power supply: 230V~, 50Hz
power: 12W
light source: 24 × LED SMD
luminous flux: 1200lm
colour temperature:
4000K, neutral white – OR-SW-7002L4
6500K, cold white – OR-SW-7002L6
protection rating: IP20
dimensions: Ø120 × 23mm

INTEGRATED LED PANEL REMI 16W

OR-SW-7003L4
OR-SW-7003L6



For illumination of living spaces

The modern LED panel, can be used among other things to replace a traditional light bulb in luminaires
Thanks to three neodymium magnets, it can be attached to metallic surfaces, and after removal, to any flat substrate
The LED technology guarantees high energy efficiency and long life

power supply: 230V~, 50Hz
power: 16W
light source: 32 × LED SMD
luminous flux: 1600lm
colour temperature:
4000K, neutral white – OR-SW-7003L4
6500K, cold white – OR-SW-7003L6
protection rating: IP20
dimensions: Ø180 × 23mm

INTEGRATED LED PANEL REMI 20W

OR-SW-7004L4
OR-SW-7004L6



Highlights any living spaces while saving energy

The modern LED panel, can be used among other things to replace a traditional light bulb in luminaires
Thanks to three neodymium magnets, it can be attached to metallic surfaces, and after removal, to any flat substrate
The LED technology guarantees high energy efficiency and long life

power supply: 230V~, 50Hz
power: 20W
light source: 40 × LED SMD
luminous flux: 2000lm
colour temperature:
4000K, neutral white – OR-SW-7004L4
6500K, cool white – OR-SW-7004L6
protection rating: IP20
dimensions: Ø180 × 23mm

LED DRIVER AC/DC, 12V/5W, IP67

OR-ZL-1617



For LED lighting

Small size power supply for LED lighting, including diodes, strips, LED strips, bulbs, modules or hoses
It is characterized by a waterproof, airtight, metal housing, which allows use in conditions of high humidity for e.g. in the bathroom
Can be installed in flush box

voltage input: 90–254V AC, 50/60Hz
voltage output: 12VDC
rated power: 5W
rated current: 500mA
protection rating: IP67
dimensions: 5,8 × 2,6 × 5cm

LED DRIVER AC/DC, 12V/10W, IP67

OR-ZL-1618



For LED lighting

Small size power supply for LED lighting, including diodes, strips, LED strips, bulbs, modules or hoses
It is characterized by a waterproof, airtight, metal housing, which allows use in conditions of high humidity for e.g. in the bathroom
Can be installed in flush box

voltage input: 90–254V AC, 50/60Hz
voltage output: 12VDC
rated power: 10W
rated current: 800mA
protection rating: IP67
dimensions: 5,8 × 2,6 × 5cm

LED DRIVER AC/DC, 12V/6W

OR-ZL-1609



For LED lighting

Small sized power supply for LED lighting, including diodes, strips, LED strips, bulbs, modules or hoses
Equipped with handles allowing you to attach it to the wall or ceiling

voltage input: 90–254V AC, 50/60Hz
voltage output: 12VDC
rated power: 6W
rated current: 500mA
protection rating: IP20
dimensions: 7,3 × 2,3 × 3,5cm

LED DRIVER AC/DC, 12V/9W

OR-ZL-1610



For LED lighting

Small sized power supply for LED lighting, including diodes, strips, LED strips, bulbs, modules or hoses
Equipped with handles allowing you to attach it to the wall or ceiling

voltage input: 90–254V AC, 50/60Hz
voltage output: 12VDC
rated power: 9W
rated current: 750mA
protection rating: IP20
dimensions: 10,1 × 2,6 × 4cm

LED DRIVER AC/DC, 12V/12W

OR-ZL-1611



For LED lighting

Small sized power supply for LED lighting, including diodes, strips, LED strips, bulbs, modules or hoses
Equipped with handles allowing you to attach it to the wall or ceiling

voltage input: 90-254V AC, 50/60Hz
voltage output: 12VDC
rated power: 12W
rated current: 1000mA
protection rating: IP20
dimensions: 10,1 × 2,7 × 4cm

LED DRIVER AC/DC, 12V/15W

OR-ZL-1612



For LED lighting

Small sized power supply for LED lighting, including diodes, strips, LED strips, bulbs, modules or hoses
Equipped with handles allowing you to attach it to the wall or ceiling

voltage input: 90-254V AC, 50/60Hz
voltage output: 12VDC
rated power: 15W
rated current: 1250mA
protection rating: IP20
dimensions: 10,1 × 2,7 × 4cm

LED DRIVER AC/DC, 12V/18W

OR-ZL-1613



For LED lighting

Small sized power supply for LED lighting, including diodes, strips, LED strips, bulbs, modules or hoses
Equipped with handles allowing you to attach it to the wall or ceiling

voltage input: 90-254V AC, 50/60Hz
voltage output: 12VDC
rated power: 18W
rated current: 1500mA
protection rating: IP20
dimensions: 12,1 × 2,8 × 4,1cm

LED DRIVER AC/DC, 12V/24W

OR-ZL-1614



For LED lighting

Small sized power supply for LED lighting, including diodes, strips, LED strips, bulbs, modules or hoses
Equipped with handles allowing you to attach it to the wall or ceiling

voltage input: 90-254V AC, 50/60Hz
output: 12VDC
rated power: 24W
rated current: 2000mA
protection rating: IP20
dimensions: 12,1 × 3 × 4,2cm

LED DRIVER AC/DC, 12V/30W

OR-ZL-1615



For LED lighting

Small sized power supply for LED lighting, including diodes, strips, LED strips, bulbs, modules or hoses
Equipped with handles allowing you to attach it to the wall or ceiling

voltage input: 90-254V AC, 50/60Hz
output: 12VDC
rated power: 30W
rated current: 2500mA
protection rating: IP20
dimensions: 12,1 × 3 × 4,2cm

LED DRIVER AC/DC, 12V/50W

OR-ZL-1616



For LED lighting

Small sized power supply for LED lighting, including diodes, strips, LED strips, bulbs, modules or hoses
Equipped with handles allowing you to attach it to the wall or ceiling

voltage input: 90–254V AC, 50/60Hz
voltage output: 12VDC
rated power: 50W
rated current: 4200mA
protection rating: IP20
dimensions: 14 × 3 × 4,8cm

LED DRIVER AC/DC, 12V/6W, IP67

OR-ZL-1601



For LED lighting

The power supply for LED lighting, including diodes, strips, LED strips, bulbs, modules, hoses or neon signs
Equipped with handles that allow you to attach it to the wall or ceiling
Characterized by a waterproof, airtight, metal housing which allows the use in conditions of high humidity for e.g. on the outside of the building
Characterized by a constant output voltage independent of the allowable load.
Equipped with the following protections: short circuit; overload; voltage

voltage input: 90–250V AC, 50/60Hz
voltage output: 12VDC
rated power: 6W
rated current: 500mA
protection rating: IP67
dimensions: 113 × 31 × 22mm

LED DRIVER AC/DC, 12V/12W, IP67

OR-ZL-1602



For LED lighting

The power supply for LED lighting, including diodes, strips, LED strips, bulbs, modules, hoses or neon signs
Equipped with handles that allow you to attach it to the wall or ceiling
Characterized by a waterproof, airtight, metal housing which allows the use in conditions of high humidity for e.g. on the outside of the building
Characterized by a constant output voltage independent of the allowable load
Equipped with the following protections: short circuit, overload, voltage

voltage input: 100–240V AC, 50/60Hz
voltage output: 12VDC
rated power: 12W
rated current: 1A
protection rating: IP67
dimensions: 135 × 30 × 22mm

LED DRIVER AC/DC, 12V/20W, IP67

OR-ZL-1603



For LED lighting

The power supply for LED lighting, including diodes, strips, LED strips, bulbs, modules, hoses or neon signs
Equipped with handles that allow you to attach it to the wall or ceiling
Characterized by a waterproof, airtight, metal housing which allows the use in conditions of high humidity for e.g. on the outside of the building
Characterized by a constant output voltage independent of the allowable load
Equipped with the following protections: short circuit, overload, voltage

voltage input: 100–240V AC, 50/60Hz
voltage output: 12VDC
rated power: 20W
rated current: 1,6A
protection rating: IP67
dimensions: 185 × 31 × 22mm

LED DRIVER AC/DC, 12V/30W, IP67

OR-ZL-1604



For LED lighting

The power supply for LED lighting, including diodes, strips, LED strips, bulbs, modules, hoses or neon signs
Equipped with handles that allow you to attach it to the wall or ceiling
Characterized by a waterproof, airtight, metal housing which allows the use in conditions of high humidity for e.g. on the outside of the building
Characterized by a constant output voltage independent of the allowable load
Equipped with the following protections: short circuit, overload, voltage

voltage input: 100–240V AC, 50/60Hz
voltage output: 12VDC
rated power: 30W
rated current: 2,5A
protection rating: IP67
dimensions: 223 × 31 × 22mm

LED DRIVER AC/DC, 12V/50W, IP67

OR-ZL-1605



For LED lighting

The power supply for LED lighting, including diodes, strips, LED strips, bulbs, modules, hoses or neon signs
Equipped with handles that allow you to attach it to the wall or ceiling
Characterized by a waterproof, airtight, metal housing which allows the use in conditions of high humidity for e.g. on the outside of the building
Characterized by a constant output voltage independent of the allowable load
Equipped with the following protections: short circuit, overload, voltage

voltage input: 100–240V AC, 50/60Hz
voltage output: 12VDC
rated power: 50W
rated current: 4,2A
protection rating: IP67
dimensions: 190 × 50 × 35mm

LED DRIVER AC/DC, 12V/70W, IP67

OR-ZL-1606



For LED lighting

The power supply for LED lighting, including diodes, strips, LED strips, bulbs, modules, hoses or neon signs
Equipped with handles that allow you to attach it to the wall or ceiling
Characterized by a waterproof, airtight, metal housing which allows the use in conditions of high humidity for e.g. on the outside of the building
Characterized by a constant output voltage independent of the allowable load
Equipped with the following protections: short circuit, overload, voltage

voltage input: 170–250V AC, 50/60Hz
voltage output: 12VDC
rated power: 70W
rated current: 5,83A
protection rating: IP67
dimensions: 170 × 54 × 35mm

LED DRIVER AC/DC, 12V/100W, IP67

OR-ZL-1607



For LED lighting

The power supply for LED lighting, including diodes, strips, LED strips, bulbs, modules, hoses or neon signs.
Equipped with handles that allow you to attach it to the wall or ceiling.
Characterized by a waterproof, airtight, metal housing which allows the use in conditions of high humidity for e.g. on the outside of the building.
Characterized by a constant output voltage independent of the allowable load
Equipped with the following protections: short circuit, overload, voltage

voltage input: 170–250V AC, 50/60Hz
voltage output: 12VDC
rated power: 100W
rated current: 8,5A
protection rating: IP67
dimensions: 185 × 70 × 45mm

LED DRIVER AC/DC, 12V/150W, IP67

OR-ZL-1608



For LED lighting

The power supply for LED lighting, including diodes, strips, LED strips, bulbs, modules, hoses or neon signs
Equipped with handles that allow you to attach it to the wall or ceiling
Characterized by a waterproof, airtight, metal housing which allows the use in conditions of high humidity for e.g. on the outside of the building
Characterized by a constant output voltage independent of the allowable load
Equipped with the following protections: short circuit, overload, voltage

voltage input: 170–250V AC, 50/60Hz
voltage output: 12VDC
rated power: 150W
rated current: 12,5A
protection rating: IP67
dimensions: 230 × 70 × 45mm

SLIM LED FLOODLIGHT 10W, IP65

OR-NL-379WL5
OR-NL-379GL5



For the illumination of internal and external parts of the premises such as garages, halls, lighting, parking, garden, grounds, facades, advertising, etc.

Use of the LED technology guarantees high energy efficiency and long life
Its high tightness (IP65) ensures protection against dust and water jets, therefore it can be installed both indoors and outdoors
Built-in LED driver

power supply: 230V~, 50Hz
power: 10W
light source: 10 × LED SMD
luminous flux: 750lm
colour temperature: 5000K, cool white
LED's light life: 25 000h
adjustment: vertical (up and down)
available colours: white or silver
protection rating: IP65
dimensions: 126 × 96 × 25mm

SLIM LED FLOODLIGHT 20W, IP65

OR-NL-380WL5
OR-NL-380GL5



For the illumination of internal and external parts of the premises such as garages, halls, lighting, parking, garden, grounds, facades, advertising, etc.

Use of the LED technology guarantees high energy efficiency and long life
Its high tightness (IP65) ensures protection against dust and water jets, therefore it can be installed both indoors and outdoors
Built-in LED driver

power supply: 230V~, 50Hz
power: 20W
light source: 20 × LED SMD
luminous flux: 1500lm
colour temperature: 5000K, cool white
LED's life time: 25 000h
adjustment: vertical (up and down)
available colours: white or silver
protection rating: IP65
dimensions: 165 × 120 × 31mm

SLIM LED FLOODLIGHT 30W, IP65

OR-NL-392WL5
OR-NL-392GL5



For the illumination of internal and external parts of the premises such as garages, halls, lighting, parking, garden, grounds, facades, advertising, etc.

Use of the LED technology guarantees high energy efficiency and long life
Its high tightness (IP65) ensures protection against dust and water jets, therefore it can be installed both indoors and outdoors
Built-in LED driver

power supply: 230V~, 50Hz
power: 30W
light source: 30 × LED SMD
luminous flux: 2400lm
colour temperature: 5000K, cool white
LED's life time: 25 000h
adjustment: vertical (up and down)
available colours: white or silver
protection rating: IP65
dimensions: 219 × 168,7 × 40,7mm

SLIM LED FLOODLIGHT 10W WITH PIR MOTION SENSOR, IP44

OR-NL-379WLR5
OR-NL-379GLR5



For the illumination of internal and external parts of the premises such as garages, halls, lighting, parking, garden, grounds, facades, advertising, etc.

Use of the LED technology guarantees high energy efficiency and long life
The protection level IP44 allow its installation in rooms of increased humidity
The PIR motion detector responds to motion and the twilight sensor switches lighting on only if necessary (depending on settings)
Built-in LED driver

power supply: 230V~, 50Hz
power: 10W
light source: 10 × LED SMD
luminous flux: 750lm
colour temperature: 5000K, cool white
LED's life time: 25 000h
angle sensor: 120°
adjustment: vertical (up and down)
available colours: white or silver
protection rating: IP44
dimensions: 149 × 132,1 × 39mm

SLIM LED FLOODLIGHT 20W WITH PIR MOTION SENSOR, IP44

OR-NL-380WLR5
OR-NL-380GLR5



For the illumination of internal and external parts of the premises such as garages, halls, lighting, parking, garden, grounds, facades, advertising, etc.

Use of the LED technology guarantees high energy efficiency and long life
The protection level IP44 allow its installation in rooms of increased humidity
The PIR motion detector responds to motion and the twilight sensor switches lighting on only if necessary (depending on settings)
Built-in LED driver

power supply: 230V~, 50Hz
power: 20W
light source: 20 × LED SMD
luminous flux: 1500lm
colour temperature: 5000K, cool white
LED's life time: 25 000h
angle sensor: 120°
adjustment: vertical (up and down)
available colours: white or silver
protection rating: IP44
dimensions: 188 × 160 × 41,6mm

SLIM LED FLOODLIGHT 30W WITH PIR MOTION SENSOR, IP44

OR-NL-392WLR5
OR-NL-392GLR5



For the illumination of internal and external parts of the premises such as garages, halls, lighting, parking, garden, grounds, facades, advertising, etc.

Use of the LED technology guarantees high energy efficiency and long life
The protection level IP44 allow its installation in rooms of increased humidity
The PIR motion detector responds to motion and the twilight sensor switches lighting on only if necessary (depending on settings)
Built-in LED driver

power supply: 230V~, 50Hz
power: 30W
light source: 30 × LED SMD
luminous flux: 2400lm
colour temperature: 5000K, cool white
LED's life time: 25 000h
angle sensor: 120°
adjustment: vertical (up and down)
available colours: white or silver
protection rating: IP44
dimensions: 219 × 168,7 × 48,4mm

LED FLOODLIGHT SIROCCO WITH PIR SENSOR, IP44

OR-NL-348BLPPR4



For the illumination of internal and external parts of the premises such as garages, halls, lighting, parking, garden, grounds, facades, advertising, etc.

Use of the LED technology guarantees high energy efficiency and long life
The protection level IP44 allow its installation in rooms of increased humidity
The PIR motion detector responds to motion and the twilight sensor switches lighting on only if necessary (depending on settings)
Built-in LED driver

power supply: 230V~, 50Hz
power: 25W
light source: 10 × LED SMD
luminous flux: 1400lm
colour temperature: 4000K, neutral white
LED's life time: 50 000h
detection range: max. 12m
adjustable lighting time: min. 10 sec. ± 3 sec., max 15 min. ± 2 sec.
light intensity adjustment: <3-2000 lux
available colours: black
protection rating: IP44
dimensions: 180 × 208 × 178 mm

FLUSH-MOUNTED LED DOWNLIGHT EURUS, 9W

OR-OD-6050WLX3
OR-OD-6050WLX4



For the illumination of the inner parts of the premises such as kitchens, bathrooms, stairwells, rooms, hallways, etc.

Use of the LED technology guarantees high energy efficiency and long life
Can be easily mounted in a suspended ceiling
Built-in LED driver

power supply: 230V~, 50Hz
power: 9W
light source: 44 × LED SMD
luminous flux: 480lm
colour temperature: 3000K (warm white) or 4000K (neutral white)
LED's life time: 30 000h
available colours: white
material: thermal PC plastic + Aluminum
protection rating: IP20
dimensions: Ø115 × 32 mm, mounting hole: Ø105 mm

FLUSH-MOUNTED LED DOWNLIGHT EURUS, 12W

OR-OD-6051WLX3
OR-OD-6051WLX4



For the illumination of the inner parts of the premises such as kitchens, bathrooms, stairwells, rooms, hallways, etc.

Use of the LED technology guarantees high energy efficiency and long life
Can be easily mounted in a suspended ceiling
Built-in LED driver

power supply: 230V~, 50Hz
power: 12W
light source: 60 × LED SMD
luminous flux: 780lm
colour temperature: 3000K (warm white) or 4000K (neutral white)
LED's life time: 30 000h
available colours: white
material: thermal PC plastic + Aluminum
protection rating: IP20
dimensions: Ø170 × 32mm, mounting hole: Ø155 mm

FLUSH-MOUNTED LED DOWNLIGHT EURUS, 18W

OR-OD-6052WLX3
OR-OD-6052WLX4



For the illumination of the inner parts of the premises such as kitchens, bathrooms, stairwells, rooms, hallways, etc.

Use of the LED technology guarantees high energy efficiency and long life
Can be easily mounted in a suspended ceiling
Built-in LED driver

power supply: 230V~, 50Hz
power: 18W
light source: 90 × LED SMD
luminous flux: 1300lm
colour temperature: 3000K (warm white) or 4000K (neutral white)
LED's life time: 30 000h
available colours: white
material: thermal PC plastic + Aluminum
protection rating: IP20
dimensions: Ø220 × 32mm, mounting hole: Ø205mm

FLUSH-MOUNTED LED DOWNLIGHT EURUS, 20W

OR-OD-6052WLX3
OR-OD-6052WLX4



For the illumination of the inner parts of the premises such as kitchens, bathrooms, stairwells, rooms, hallways, etc.

Use of the LED technology guarantees high energy efficiency and long life
Can be easily mounted in a suspended ceiling
Built-in LED driver

power supply: 230V~, 50Hz
power: 20W
light source: 100 × LED SMD
luminous flux: 1400lm
colour temperature: 3000K (warm white) or 4000K (neutral white)
LED's life time: 30 000h
available colours: white
material: thermal PC plastic + Aluminum
protection rating: IP20
dimensions: Ø240 × 32mm, mounting hole: Ø225mm

FLUSH-MOUNTED LED DOWNLIGHT AKMAN, 9W

OR-OD-6054WLX3
OR-OD-6054WLX4



For the illumination of the inner parts of the premises such as kitchens, bathrooms, stairwells, rooms, hallways, etc.

Use of the LED technology guarantees high energy efficiency and long life
Can be easily mounted in a suspended ceiling
Built-in LED driver

power supply: 230V~, 50Hz
power: 9W
light source: 48 × LED SMD
luminous flux: 480lm
colour temperature: 3000K (warm white) or 4000K (neutral white)
LED's life time: 30 000h
available colours: white
material: thermal PC plastic + Aluminum
protection rating: IP20
dimensions: 115 × 115 × 32mm, mounting hole: 105 × 105mm

FLUSH-MOUNTED LED DOWNLIGHT AKMAN, 12W

OR-OD-6055WLX3
OR-OD-6055WLX4



For the illumination of the inner parts of the premises such as kitchens, bathrooms, stairwells, rooms, hallways, etc.

Use of the LED technology guarantees high energy efficiency and long life
Can be easily mounted in a suspended ceiling
Built-in LED driver

power supply: 230V~, 50Hz
power: 12W
light source: 64 × LED SMD
luminous flux: 780lm
colour temperature: 3000K (warm white) or 4000K (neutral white)
LED's life time: 30 000h
available colours: white
material: thermal PC plastic + Aluminum
protection rating: IP20
dimensions: 170 × 170 × 32mm, mounting hole: 155 × 155mm

FLUSH-MOUNTED LED DOWNLIGHT AKMAN, 18W

OR-OD-6056WLX3
OR-OD-6056WLX4



For the illumination of the inner parts of the premises such as kitchens, bathrooms, stairwells, rooms, hallways, etc.

Use of the LED technology guarantees high energy efficiency and long life
Can be easily mounted in a suspended ceiling
Built-in LED driver

power supply: 230V~, 50Hz
power: 18W
light source: 94 × LED SMD
luminous flux: 1300lm
colour temperature: 3000K (warm white) or 4000K (neutral white)
LED's life time: 30 000h
available colours: white
material: thermal PC plastic + Aluminum
protection rating: IP20
dimensions: 220 × 220 × 32mm, mounting hole: 205 × 205mm

SURFACE MOUNTED LED DOWNLIGHT CITY, 12W

OR-OD-6057WLX3
OR-OD-6057WLX4



For the illumination of the inner parts of the premises such as kitchens, bathrooms, stairwells, hallways, basements, garages, etc.

Use of the LED technology guarantees high energy efficiency and long life
Can be easily surface mounting
Built-in LED driver

power supply: 230V~, 50Hz
power: 12W
light source: 60 × LED SMD
luminous flux: 780lm
colour temperature: 3000K (warm white) or 4000K (neutral white)
LED's life time: 30 000h
available colours: white
material: thermal PC plastic + Aluminum
protection rating: IP20
dimensions: Ø176,5 × 34,5mm

SURFACE MOUNTED LED DOWNLIGHT CITY, 18W

OR-OD-6058WLX3
OR-OD-6058WLX4



For the illumination of the inner parts of the premises such as kitchens, bathrooms, stairwells, hallways, basements, garages, etc.

Use of the LED technology guarantees high energy efficiency and long life
Can be easily surface mounting
Built-in LED driver

power supply: 230V~, 50Hz
power: 18W
light source: 90 × LED SMD
luminous flux: 1300lm
colour temperature: 3000K (warm white) or 4000K (neutral white)
LED's life time: 30 000h
available colours: white
material: thermal PC plastic + Aluminum
protection rating: IP20
dimensions: Ø226 × 34,5mm

SURFACE MOUNTED LED DOWNLIGHT CITY, 20W

OR-OD-6059WLX3
OR-OD-6059WLX4



For the illumination of the inner parts of the premises such as kitchens, bathrooms, stairwells, hallways, basements, garages, etc.

Use of the LED technology guarantees high energy efficiency and long life
Can be easily surface mounting
Built-in LED driver

power supply: 230V~, 50Hz
power: 20W
light source: 100 × LED SMD
luminous flux: 1400lm
colour temperature: 3000K (warm white) or 4000K (neutral white)
LED's life time: 30 000h
available colours: white
material: thermal PC plastic + Aluminum
protection rating: IP20
dimensions: Ø246,5 × 34,5mm

SURFACE MOUNTED LED DOWNLIGHT LETI, 9W

OR-OD-6060WLX3
OR-OD-6060WLX4



For the illumination of the inner parts of the premises such as kitchens, bathrooms, stairwells, hallways, basements, garages, etc.

Use of the LED technology guarantees high energy efficiency and long life
Can be easily surface mounting
Built-in LED driver

power supply: 230V~, 50Hz
power: 9W
light source: 48 × LED SMD
luminous flux: 480lm
colour temperature: 3000K (warm white) or 4000K (neutral white)
LED's life time: 30 000h
available colours: white
material: thermal PC plastic + Aluminum
protection rating: IP20
dimensions: 122 × 122 × 34,5mm

SURFACE MOUNTED LED DOWNLIGHT LETI, 12W

OR-OD-6061WLX3
OR-OD-6061WLX4



For the illumination of the inner parts of the premises such as kitchens, bathrooms, stairwells, hallways, basements, garages, etc.

Use of the LED technology guarantees high energy efficiency and long life
Can be easily surface mounting
Built-in LED driver

power supply: 230V~, 50Hz
power: 12W
light source: 64 × LED SMD
luminous flux: 780lm
colour temperature: 3000K (warm white) or 4000K (neutral white)
LED's life time: 30 000h
available colours: white
material: thermal PC plastic + Aluminum
protection rating: IP20
dimensions: 172 × 172 × 34,5mm

SURFACE MOUNTED LED DOWNLIGHT LETI, 18W

OR-OD-6062WLX3
OR-OD-6062WLX4



For the illumination of the inner parts of the premises such as kitchens, bathrooms, stairwells, hallways, basements, garages, etc.

Use of the LED technology guarantees high energy efficiency and long life
Can be easily surface mounting
Built-in LED driver

power supply: 230V~, 50Hz
power: 18W
light source: 96 × LED SMD
luminous flux: 1300lm
colour temperature: 3000K (warm white) or 4000K (neutral white)
LED's life time: 30 000h
available colours: white
material: thermal PC plastic + Aluminum
protection rating: IP20
dimensions: 227 × 227 × 34,5mm

FLUSH-MOUNTED LED DOWNLIGHT AURA, 7W

OR-OD-6048WLX3
OR-OD-6048WLX4



For the illumination of the inner parts of the premises such as kitchens, bathrooms, stairwells, rooms, hallways, etc.

Use of the LED technology guarantees high energy efficiency and long life
Can be easily mounted in a suspended ceiling
Built-in LED driver

power supply: 230V~, 50Hz
power: 7W
light source: 14 × LED SMD
luminous flux: 520lm or 570lm
colour temperature: 3000K (warm white) or 4000K (neutral white)
LED's life time: 30 000h
available colours: white
material: PBT + Aluminum
protection rating: IP20
dimensions: Ø95 × 56,2mm, mounting hole: Ø70mm

FLUSH-MOUNTED LED DOWNLIGHT AURA, 10W

OR-OD-6049WLX3
OR-OD-6049WLX4



For the illumination of the inner parts of the premises such as kitchens, bathrooms, stairwells, rooms, hallways, etc.

Use of the LED technology guarantees high energy efficiency and long life
Can be easily mounted in a suspended ceiling
Built-in LED driver

power supply: 230V~, 50Hz
power: 10W
light source: 28 × LED SMD
luminous flux: 850lm or 900lm
colour temperature: 3000K (warm white) or 4000K (neutral white)
LED's life time: 30 000h
available colours: white
material: PBT + Aluminum
protection rating: IP20
dimensions: Ø115 × 57,4mm, mounting hole: Ø90mm

FLUSH-MOUNTED LED DOWNLIGHT AURA, 12W

OR-OD-6063WLX3
OR-OD-6063WLX4



For the illumination of the inner parts of the premises such as kitchens, bathrooms, stairwells, rooms, hallways, etc.

Use of the LED technology guarantees high energy efficiency and long life
Can be easily mounted in a suspended ceiling
Built-in LED driver

power supply: 230V~, 50Hz
power: 12W
light source: 28 × LED SMD
luminous flux: 950lm or 1000lm
colour temperature: 3000K (warm white) or 4000K (neutral white)
LED's life time: 30 000h
available colours: white
material: PBT + Aluminum
protection rating: IP20
dimensions: Ø145 × 62mm, mounting hole: Ø120mm

LED LIGHTING PANEL MOON, 48W, IP40

OR-PD-377GLX4



For the illumination of the interior parts of the premises such as stairwells, corridors, hospitals, warehouses, schools, etc.

The panel is an energy-efficient replacement for fluorescent fixtures
Use of the LED technology guarantees high energy efficiency and long life
3 types of mounting: frame, cable mounting or concealed installation

power supply: 230V~, 50Hz
power: 48W
light source: 240 × LED SMD
luminous flux: 3300lm
colour temperature: 4000K, neutral white
LED's life time: 20 000h
installation: surface/flush/hanging
material: acrylic glass (PMMA)
protection rating: IP40
dimensions: 595 × 595 × 12mm

LED LIGHTING PANEL MOON, 40W, IP40

OR-PD-6043GLX4



For the illumination of the interior parts of the premises such as stairwells, corridors, hospitals, warehouses, schools, etc.

The panel is an energy-efficient replacement for fluorescent fixtures
Use of the LED technology guarantees high energy efficiency and long life
3 types of mounting: frame, cable mounting or concealed installation

power supply: 230V~, 50Hz
power: 40W
light source: 200 × LED SMD
luminous flux: 2800lm
colour temperature: 4000K, neutral white
LED's life time: 20 000h
installation: surface/flush/hanging
material: acrylic glass (PMMA)
protection rating: IP40
dimensions: 595 × 595 × 12mm

LED LIGHTING PANEL SUN, 45W

OR-PD-396GLX4



For the illumination of the interior parts of the premises such as stairwells, corridors, hospitals, warehouses, schools, etc.

The panel is an energy-efficient replacement for fluorescent fixtures
Use of the LED technology guarantees high energy efficiency and long life
types of mounting: surface or concealed installation

power supply: 230V~, 50Hz
power: 45W
light source: 192 × LED SMD
luminous flux: 3200lm
colour temperature: 4000K, neutral white
LED's life time: 35 000h
installation: surface/flush
material: acrylic glass (PMMA)
protection rating: IP20
dimensions: 595 × 595 × 10,5mm

LED LIGHTING PANEL GALILEO, 48W, IP40

OR-PD-378GLX4



For the illumination of the interior parts of the premises such as stairwells, corridors, hospitals, warehouses, schools, etc.

The panel is an energy-efficient replacement for fluorescent fixtures
Use of the LED technology guarantees high energy efficiency and long life
3 types of mounting: frame, cable mounting or concealed installation

power supply: 230V~, 50Hz
power: 48W
light source: 240 × LED SMD
luminous flux: 3300lm
colour temperature: 4000K, neutral white
LED's life time: 20 000h
installation: surface/flush/hanging
material: acrylic glass (PMMA)
protection rating: IP40
dimensions: 295 × 1195 × 12mm

LED RASTER PANEL STAR, 24W

OR-PD-393L4



For the illumination of parts of the premises such as offices, stairwells, hallways, hospitals, warehouses, schools, etc.

Flush-mounted using the plasterboard constructions
Use of the LED technology guarantees high energy efficiency and long life

power supply: 230V~, 50Hz
power: 24W
light source: 120 × LED SMD
luminous flux: 2300lm
colour temperature: 4000K, neutral white
LED's life time: 30 000h
installation: flush
material: acrylic glass (PMMA)
protection rating: IP20
dimensions: 600 × 600 × 60mm

LED LIGHTING PANEL GALAXY, 20W

OR-PD-397L4



For the illumination of the parts of the premises such as offices, stairwells, hallways, hospitals, warehouses, schools, etc.

Flush-mounted on a stable surface, for e.g. on the ceiling
Use of the LED technology guarantees high energy efficiency and long life

power supply: 230V~, 50Hz
power: 20W
light source: 96 × LED SMD
luminous flux: 1600lm
colour temperature: 4000K, neutral white
LED's life time: 35 000h
installation: flush
material: acrylic glass (PMMA)
protection rating: IP20
dimensions: 595 × 295 × 55mm

LED LIGHTING PANEL GALAXY, 40W

OR-PD-398L4



For the illumination of the parts of the premises such as offices, stairwells, hallways, hospitals, warehouses, schools, etc.

Flush-mounted on a stable surface, for e.g. on the ceiling
Use of the LED technology guarantees high energy efficiency and long life

power supply: 230V~, 50Hz
power: 40W
light source: 192 × LED SMD
luminous flux: 3200lm
colour temperature: 4000K, neutral white
LED's life time: 35 000h
installation: flush
material: acrylic glass (PMMA)
protection rating: IP20
dimensions: 595 × 595 × 55mm

E27 LIGHTING FIXTURE AUSTRUL, IP54, PLASTIC COVER

OR-OP-308WE27SPP



For the illumination of the internal and external parts of the premises, such as stairwells, corridors, basements, garages, warehouses, utility rooms or lighting outside the building

Due to combination of thermoplastic base and transparent glass the lamp is ideally integrated with any interior
Its high IP54 ensures protection against dust and water, therefore it can be installed both indoors and outdoors

power supply: 230V~, 50Hz
type of holder: E27
rated load: max. 1 × 60W
cover: plastic
available colours: white
material: glass, transparent, plastic cover
protection rating: IP54
dimensions: 170 × 125 × 115mm

E27 LIGHTING FIXTURE AUSTRUL, IP54, STEEL COVER

OR-OP-308WE27SPS



For the illumination of the internal and external parts of the premises, such as stairwells, corridors, basements, garages, warehouses, utility rooms or lighting outside the building, etc.

Due to combination of thermoplastic base and transparent glass the lamp is ideally integrated with any interior. Its high IP54 ensures protection against dust and water, therefore it can be installed both indoors and outdoors.

power supply: 230V~, 50Hz
type of holder: E27
rated load: max. 1 × 60W
available colours: white
material: glass, transparent, steel cover
protection rating: IP54
dimensions: 170 × 125 × 115mm

E27 LIGHTING FIXTURE BURAN, IP54

OR-OP-310GE27PP



For the illumination of the internal and external parts of the premises, such as stairwells, corridors, basements, garages, warehouses, utility rooms or lighting outside the building, etc.

Due to combination of thermoplastic base and transparent polycarbonate the lamp is ideally integrated with any interior. Its high IP54 ensures protection against dust and water, therefore it can be installed both indoors and outdoors.

power supply: 230V~, 50Hz
type of holder: E27
rated load: max. 1 × 75W
available colours: gray
material: polycarbonate (PC), transparent
protection rating: IP54
dimensions: 195 × 135 × 115mm

E27 LIGHTING FIXTURE BURAN, IP54, STEEL COVER

OR-OP-310GE27SPS



For the illumination of the internal and external parts of the premises, such as stairwells, corridors, basements, garages, warehouses, utility rooms or lighting outside the building, etc.

Due to combination of thermoplastic base and transparent glass the lamp is ideally integrated with any interior. Its high IP54 ensures protection against dust and water, therefore it can be installed both indoors and outdoors.

power supply: 230V~, 50Hz
type of holder: E27
rated load: max. 1 × 100W
available colours: gray
material: glass, transparent, steel cover
protection rating: IP54
dimensions: 195 × 135 × 115mm

E27 LIGHTING FIXTURE BURSTER, IP54

OR-OP-314GE27SP



For the illumination of the internal and external parts of the premises, such as stairwells, corridors, basements, garages, warehouses, utility rooms or lighting outside the building, etc.

Due to combination of thermoplastic base and transparent glass the lamp is ideally integrated with any interior. Its high IP54 ensures protection against dust and water, therefore it can be installed both indoors and outdoors.

power supply: 230V~, 50Hz
type of holder: E27
rated load: max. 1 × 100W
available colours: gray
material: glass, transparent
protection rating: IP54
dimensions: 200 × 200 × 95mm

E27 LIGHTING FIXTURE BURSTER, IP54, STEEL COVER

OR-OP-314GE27SPS



For the illumination of the internal and external parts of the premises, such as stairwells, corridors, basements, garages, warehouses, utility rooms or lighting outside the building, etc.

Due to combination of thermoplastic base and transparent glass the lamp is ideally integrated with any interior. Its high IP54 ensures protection against dust and water, therefore it can be installed both indoors and outdoors.

power supply: 230V~, 50Hz
type of holder: E27
rated load: max. 1 × 100W
available colours: gray
material: glass, transparent, steel cover
protection rating: IP54
dimensions: 200 × 200 × 95mm

E27 LIGHTING FIXTURE KARIF, IP54

OR-OP-312GE27PP



For the illumination of the internal and external parts of the premises, such as stairwells, corridors, basements, garages, warehouses, utility rooms or lighting outside the building, etc.

Due to combination of thermoplastic base and transparent polycarbonate the lamp is ideally integrated with any interior. Its high tightness IP54 ensures protection against dust and strong water jets, therefore it can be installed both indoors and outdoors.

power supply: 230V~, 50Hz
type of holder: E27
rated load: max. 1 × 60W
available colours: white
material: polycarbonate (PC), transparent
protection rating: IP54
dimensions: 191 × 110 × 105mm

LED LIGHTING FIXTURE TOBIA WITH PIR SENSOR, 7W

OR-OP-6003LR3



For the automatic illumination of internal parts of the premises, such as stairwells, corridors, basements, garages, warehouses, etc.

Use of the LED technology guarantees high energy efficiency and long life.
Can be easily mounted in a suspended ceiling.
The PIR motion detector responds to motion and the twilight sensor switches lighting on only if necessary (depending on settings).

power supply: 230V~, 50Hz
light source: 1 × COB SMD
luminous flux: 700lm
colour temperature: 3000K, warm white
LED's life time: 30 000h
rated load: 7W
detection angle: 360°
detection range: max. 8m
available colours: white
protection rating: IP20
dimensions: Ø130 × 50mm

E27 LIGHTING FIXTURE TERRAL WITH PIR SENSOR

OR-PL-302WE27SMR



For the automatic illumination of the internal and external parts of the premises, such as stairwells, corridors, basements, garages, magazines etc.

Due to its classical glass, milk lampshade with aesthetic stylistics, the lamp integrates ideally with any interior.
The centrally located PIR motion detector responds to motion and the twilight sensor switches lighting on only if necessary (depending on settings).

power supply: 230V~, 50Hz
type of holder: E27
rated load: max. 2 × 40W
detection angle: 360°
adjustable hold time: min: 10sec. ± 3sec.
max: 3min. ± 30sec.
adjustable daylight sensor: <3-2000 lux
detection range: max. Ø6m
available colours: white
material: glass, matt
protection rating: IP20
dimensions: Ø300 × 99mm

E27 LIGHTING FIXTURE TIVANO WITH PIR SENSOR

OR-PL-301WE27SMR



For the automatic illumination of the internal and external parts of the premises, such as stairwells, corridors, basements, garages, magazines etc.

Due to its classical glass, milk lampshade with aesthetic stylistics, the lamp integrates ideally with any interior.
The centrally located PIR motion detector responds to motion and the twilight sensor switches lighting on only if necessary (depending on settings).

power supply: 230V~, 50Hz
type of holder: E27
rated load: max. 2 × 40W
detection angle: 360°
adjustable hold time: min: 10sec. ± 5sec.
max: 6min. ± 2min.
adjustable daylight sensor: <3-2000 lux
detection range: max. Ø6m
available colours: white
material: glass, matt
protection rating: IP20
dimensions: Ø295 × 110mm

E27 LIGHTING FIXTURE AUTAN, IP44

OR-OP-305WE27SP



For the illumination of the internal and external parts of the premises, such as stairwells, corridors, basements, garages, warehouses, utility rooms, outdoor lighting outside the building etc.

Due to combination of the 3 exits, 3 stoppers WN13 with thermoplastic base and transparent glass the lamp is ideally integrated with any interior.
The protection level IP44 allows its installation in rooms of increased humidity.

power supply: 230V~, 50Hz
type of holder: E27
rated load: max. 1 × 100W
available colours: white
material: glass, transparent
protection rating: IP44
dimensions: Ø250 × 95mm

E27 LIGHTING FIXTURE AUTAN, IP44

OR-OP-305WE27PP



For the illumination of the internal and external parts of the premises, such as stairwells, corridors, basements, garages, warehouses, utility rooms, outdoor lighting outside the building etc.

Due to combination of the 3 exits, 3 stoppers WN13 with thermoplastic base and transparent polycarbonate the lamp is ideally integrated with any interior
The protection level IP44 allow its installation in rooms of increased humidity

power supply: 230V~, 50Hz
type of holder: E27
rated load: max. 1 × 75W
available colours: white
material: polycarbonate (PC), transparent
protection rating: IP44
dimensions: Ø250 × 95mm

LED LIGHTING FIXTURE AUTAN, IP44

OR-OP-305WLPP3



For the illumination of the internal and external parts of the premises, such as stairwells, corridors, basements, garages, warehouses, utility rooms, lighting outside the building etc.

Use of the LED technology guarantees high energy efficiency and long life
Due to combination of the 3 exits, 3 stoppers WN13 with thermoplastic base and transparent polycarbonate the lamp is ideally integrated with any interior
The protection level IP44 allow its installation in rooms of increased humidity

power supply: 230V~, 50Hz
power: 8-14W
light source: 41 × LED SMD
luminous flux: 960-1600lm
colour temperature: 3000K, warm white
available colours: white
material: polycarbonate (PC), transparent
protection rating: IP44
dimensions: Ø250 × 95mm

LED LIGHTING FIXTURE AUTAN, IP44

OR-OP-305WLSP3



For the illumination of the internal and external parts of the premises, such as stairwells, corridors, basements, garages, warehouses, utility rooms, lighting outside the building etc.

Use of the LED technology guarantees high energy efficiency and long life
Due to combination of the 3 exits, 3 stoppers WN13 with thermoplastic base and transparent glass the lamp is ideally integrated with any interior
The protection level IP44 allow its installation in rooms of increased humidity

power supply: 230V~, 50Hz
power: 8-14W
light source: 41 × LED SMD
luminous flux: 960-1600lm
colour temperature: 3000K, warm white
available colours: white
material: glass, transparent
protection rating: IP44
dimensions: Ø250 × 95mm

E27 LIGHTING FIXTURE AUTAN WITH MICROWAVE SENSOR, IP44

OR-OP-305WE27SMM



For the automatic illumination of interior and exterior spaces, such as stairwells, corridors, basements, garages, warehouses etc.

Due to combination of the 3 exits, 3 stoppers WN13 with thermoplastic base and matt glass the lamp is ideally integrated with any interior
The protection level IP44 allow its installation in rooms of increased humidity
The microwave motion detector located inside the ceiling light fitting responds to motion and the twilight sensor switches lighting on only if necessary (depending on settings)

power supply: 230V~, 50Hz
type of holder: E27
rated load: max. 1 × 75W
detection angle: 360°
adjustable hold time: min: 10sec. ± 3sec.
max: 12min. ± 1min.
adjustable daylight sensor: <3-2000 lux
adjustable detection range: Ø2-16m
available colours: white
material: glass, matt
protection rating: IP44
dimensions: Ø250 × 95mm

E27 LIGHTING FIXTURE AUTAN WITH MICROWAVE SENSOR, IP44

OR-OP-305WE27PMM



For the automatic illumination of interior and exterior spaces, such as stairwells, corridors, basements, garages, warehouses etc.

Due to combination of the 3 exits, 3 stoppers WN13 with thermoplastic base and milky polycarbonate the lamp is ideally integrated with any interior
The protection level IP44 allow its installation in rooms of increased humidity
The microwave motion detector located inside the ceiling light fitting responds to motion and the twilight sensor switches lighting on only if necessary (depending on settings)

power supply: 230V~, 50Hz
type of holder: E27
rated load: max. 1 × 75W
detection angle: 360°
adjustable hold time: min: 10sec. ± 3sec.
max: 12min. ± 1min.
adjustable daylight sensor: <3-2000 lux
adjustable detection range: Ø2-16m
available colours: white
material: polycarbonate (PC), milky
protection rating: IP44
dimensions: Ø250 × 95mm

E27 LIGHTING FIXTURE AUTAN WITH MICROWAVE SENSOR, IP44

OR-OP-305WE27PPM



For the automatic illumination of interior and exterior spaces, such as stairwells, corridors, basements, garages, warehouses etc.

Due to combination of the 3 exits, 3 stoppers WN13 with thermoplastic base and transparent polycarbonate the lamp is ideally integrated with any interior
The protection level IP44 allow its installation in rooms of increased humidity
The microwave motion detector located inside the ceiling light fitting responds to motion and the twilight sensor switches lighting on only if necessary (depending on settings)

power supply: 230V~, 50Hz
type of holder: E27
rated load: max. 1 × 75W
detection angle: 360°
adjustable hold time: min: 10sec. ± 3sec.
max: 12min. ± 1min.
adjustable daylight sensor: <3-2000 lux
adjustable detection range: Ø2-16m
available colours: white
material: polycarbonate (PC), transparent
protection rating: IP44
dimensions: Ø250 × 95mm

LED LIGHTING FIXTURE AUTAN WITH MICROWAVE SENSOR, IP44

OR-OP-305WLPMM3



For the automatic illumination of interior and exterior spaces, such as stairwells, corridors, basements, garages, warehouses

Use of the LED technology guarantees high energy efficiency and long life
Due to combination of the 3 exits, 3 stoppers WN13 with thermoplastic base and milky polycarbonate the lamp is ideally integrated with any interior
The protection level IP44 allow its installation in rooms of increased humidity
The microwave motion detector located inside the ceiling light fitting responds to motion and the twilight sensor switches lighting on only if necessary (depending on settings)

power supply: 230V~, 50Hz
power: 8-14W
light source: 41 × LED SMD
luminous flux: 960-1600lm
colour temperature: 3000K, warm white
detection angle: 360°
adjustable hold time: min: 10sec. ± 3sec.
max: 12min. ± 1min.
adjustable daylight sensor: <3-2000 lux
adjustable detection range: Ø2-16m
available colours: white
material: polycarbonate (PC), milky
protection rating: IP44
dimensions: Ø250 × 95mm

LED LIGHTING FIXTURE AUTAN WITH MICROWAVE SENSOR, IP44

OR-OP-305WLPMP3



For the automatic illumination of interior and exterior spaces, such as stairwells, corridors, basements, garages, warehouses

Use of the LED technology guarantees high energy efficiency and long life
Due to combination of the 3 exits, 3 stoppers WN13 with thermoplastic base and transparent polycarbonate the lamp is ideally integrated with any interior
The protection level IP44 allow its installation in rooms of increased humidity
The microwave motion detector located inside the ceiling light fitting responds to motion and the twilight sensor switches lighting on only if necessary (depending on settings)

power supply: 230V~, 50Hz
power: 8-14W
light source: 41 × LED SMD
luminous flux: 960-1600lm
colour temperature: 3000K, warm white
detection angle: 360°
adjustable hold time: min: 10sec. ± 3sec.
max: 12min. ± 1min.
adjustable daylight sensor: <3-2000 lux
adjustable detection range: Ø2-16m
available colours: white
material: polycarbonate (PC), transparent
protection rating: IP44
dimensions: Ø250 × 95mm

E27 LIGHTING FIXTURE FEN, IP44

OR-OP-315WE27SP



For the illumination of the internal and external parts of the premises, such as stairwells, corridors, basements, garages, warehouses, utility rooms, outdoor lighting outside the building etc.

Due to combination of the 3 exits, 3 stoppers WN13 with thermoplastic base and transparent glass the lamp is ideally integrated with any interior
The protection level IP44 allow its installation in rooms of increased humidity

power supply: 230V~, 50Hz
type of holder: E27
rated load: max. 1 × 100W
available colours: white
material: glass, transparent
protection rating: IP44
dimensions: Ø245 × 95mm

E27 LIGHTING FIXTURE FEN, IP44

OR-OP-315WE27PP



For the illumination of the internal and external parts of the premises, such as stairwells, corridors, basements, garages, warehouses, utility rooms, outdoor lighting outside the building etc.

Due to combination of thermoplastic base and transparent polycarbonate the lamp is ideally integrated with any interior
The protection level IP44 allow its installation in rooms of increased humidity

power supply: 230V~, 50Hz
type of holder: E27
rated load: max. 1 × 75W
available colours: white
material: polycarbonate (PC), transparent
protection rating: IP44
dimensions: Ø245 × 95mm

E27 LIGHTING FIXTURE FEN WITH MICROWAVE SENSOR, IP44

OR-OP-315WE27SPM



For the automatic illumination of interior and exterior spaces, such as stairwells, corridors, basements, garages, warehouses etc.

Due to combination of thermoplastic base and transparent glass the lamp is ideally integrated with any interior
The protection level IP44 allow its installation in rooms of increased humidity
The microwave motion detector located inside the ceiling light fitting responds to motion and the twilight sensor switches lighting on only if necessary (depending on settings)

power supply: 230V~, 50Hz
type of holder: E27
rated load: max. 1 × 75W
detection angle: 360°
adjustable hold time: min: 10sec. ± 3sec.
max: 12min. ± 1min.
adjustable daylight sensor: <3-2000 lux
adjustable detection range: Ø2-16m
available colours: white
material: glass, transparent
protection rating: IP44
dimensions: Ø245 × 85mm

E27 LIGHTING FIXTURE FEN WITH MICROWAVE SENSOR, IP44

OR-OP-315WE27PMM



For the automatic illumination of interior and exterior spaces, such as stairwells, corridors, basements, garages, warehouses etc.

Due to combination of thermoplastic base and milky polycarbonate the lamp is ideally integrated with any interior
The protection level IP44 allow its installation in rooms of increased humidity
The microwave motion detector located inside the ceiling light fitting responds to motion and the twilight sensor switches lighting on only if necessary (depending on settings)

power supply: 230V~, 50Hz
type of holder: E27
rated load: max. 1 × 75W
detection angle: 360°
adjustable hold time: min: 10sec. ± 3sec.
max: 12min. ± 1min.
adjustable daylight sensor: <3-2000 lux
adjustable detection range: Ø2-16m
available colours: white
material: polycarbonate (PC), milky
protection rating: IP44
dimensions: Ø245 × 85mm

E27 LIGHTING FIXTURE FEN WITH MICROWAVE SENSOR, IP44

OR-OP-315WE27PPM



For the automatic illumination of interior and exterior spaces, such as stairwells, corridors, basements, garages, warehouses etc.

Due to combination of thermoplastic base and transparent polycarbonate the lamp is ideally integrated with any interior
The protection level IP44 allow its installation in rooms of increased humidity
The microwave motion detector located inside the ceiling light fitting responds to motion and the twilight sensor switches lighting on only if necessary (depending on settings)

power supply: 230V~, 50Hz
type of holder: E27
rated load: max. 1 × 75W
detection angle: 360°
adjustable hold time: min: 10sec. ± 3sec.
max: 12min. ± 1min.
adjustable daylight sensor: <3-2000 lux
adjustable detection range: Ø2-16m
available colours: white
material: polycarbonate (PC), transparent
protection rating: IP44
dimensions: Ø245 × 85mm

LED LIGHTING FIXTURE FEN WITH MICROWAVE SENSOR, IP44

OR-OP-315WLPM3



For the automatic illumination of interior and exterior spaces, such as stairwells, corridors, basements, garages, warehouses

Use of the LED technology guarantees high energy efficiency and long life
Due to combination of thermoplastic base and milky polycarbonate the lamp is ideally integrated with any interior
The protection level IP44 allow its installation in rooms of increased humidity
The microwave motion detector located inside the ceiling light fitting responds to motion and the twilight sensor switches lighting on only if necessary (depending on settings)

power supply: 230V~, 50Hz
power: 8-14W
light source: 41 × LED SMD
luminous flux: 960-1600lm
colour temperature: 3000K, warm white
detection angle: 360°
adjustable hold time: min: 10sec. ± 3sec.
max: 12min. ± 1min.
adjustable daylight sensor: <3-2000 lux
adjustable detection range: Ø2-16m
available colours: white
material: polycarbonate (PC), milky
protection rating: IP44
dimensions: Ø245 × 85mm

LED LIGHTING FIXTURE FEN WITH MICROWAVE SENSOR, IP44

OR-OP-315WLPPM3



For the automatic illumination of interior and exterior spaces, such as stairwells, corridors, basements, garages, warehouses

Use of the LED technology guarantees high energy efficiency and long life
Due to combination of thermoplastic base and transparent polycarbonate the lamp is ideally integrated with any interior
The protection level IP44 allow its installation in rooms of increased humidity
The microwave motion detector located inside the ceiling light fitting responds to motion and the twilight sensor switches lighting on only if necessary (depending on settings)

power supply: 230V~, 50Hz
power: 8-14W
light source: 41 × LED SMD
luminous flux: 960-1600lm
colour temperature: 3000K, warm white
detection angle: 360°
adjustable hold time: min: 10sec. ± 3sec.
max: 12min. ± 1min.
adjustable daylight sensor: <3-2000 lux
adjustable detection range: Ø2-16m
available colours: white
material: polycarbonate (PC), transparent
protection rating: IP44
dimensions: Ø245 × 85mm

LED LIGHTING FIXTURE FEN WITH MICROWAVE SENSOR, IP44

OR-OP-315WLSPM3



For the automatic illumination of interior and exterior spaces, such as stairwells, corridors, basements, garages, warehouses.

Use of the LED technology guarantees high energy efficiency and long life

Due to combination of thermoplastic base and transparent glass the lamp is ideally integrated with any interior

The protection level IP44 allow its installation in rooms of increased humidity

The microwave motion detector located inside the ceiling light fitting responds to motion and the twilight sensor switches lighting on only if necessary (depending on settings)

power supply: 230V~, 50Hz
power: 8-14W
light source: 41 × LED SMD
luminous flux: 960-1600lm
colour temperature: 3000K, warm white
detection angle: 360°
adjustable hold time: min: 10sec. ± 3sec.
max: 12min. ± 1min.
adjustable daylight sensor: <3-2000 lux
adjustable detection range: Ø2-16m
available colours: white
material: glass, transparent
protection rating: IP44
dimensions: Ø245 × 85mm

E27 LIGHTING FIXTURE HELM, IP44

OR-PL-344WE27PP



For the illumination of internal and external parts of the premises, such as stairwells, corridors, basements, garages, warehouses, utility rooms, lighting outside the building etc.

A combination of a milky shade made of unbreakable polycarbonate with an aesthetic style makes the plafond lamp fit perfectly inside
The protection level IP44 allow its installation in rooms of increased humidity

power supply: 230V~, 50Hz
type of holder: E27
rated load: max. 1 × 75W
available colours: white
material: polycarbonate (PC), milky
protection rating: IP44
dimensions: Ø300 × 90mm

LED LIGHTING FIXTURE HELM, 12W, IP44

OR-PL-344WLPP4



For the illumination of internal and external parts of the premises, such as stairwells, corridors, basements, garages, warehouses, utility rooms, lighting outside the building etc.

Use of the LED technology guarantees high energy efficiency and long life of the ceiling light fitting

A combination of a milky shade made of unbreakable polycarbonate with an aesthetic style makes the plafond lamp fit perfectly inside

The protection level IP44 allow its installation in rooms of increased humidity

power supply: 230V~, 50Hz
power: 12W
light source: 24 × LED SMD
luminous flux: 1150lm
LED's life time: 30 000h
available colours: white
material: polycarbonate (PC), milky
protection rating: IP44
dimensions: Ø300 × 90mm

E27 LIGHTING FIXTURE HELM WITH MICROWAVE SENSOR, IP44

OR-PL-344WE27PPM



For the illumination of internal and external parts of the premises, such as stairwells, corridors, basements, garages, warehouses, utility rooms, lighting outside the building etc.

A combination of a milky shade made of unbreakable polycarbonate with an aesthetic style makes the plafond lamp fit perfectly inside
The protection level IP44 allow its installation in rooms of increased humidity

The microwave motion detector located inside the ceiling light fitting responds to motion and the twilight sensor switches lighting on only if necessary (depending on settings)

power supply: 230V~, 50Hz
type of holder: E27
rated load: max. 1 × 75W
detection angle: 360°
adjustable hold time: min: 10sec. ± 3sec.
max: 12min. ± 1min.
adjustable daylight sensor: <3-2000 lux
adjustable detection range: Ø2-16m
available colours: white
material: polycarbonate (PC), milky
protection rating: IP44
dimensions: Ø300 × 90mm

LED LIGHTING FIXTURE HELM WITH MICROWAVE SENSOR, 12W, IP44

OR-PL-344WLPPM4



For the illumination of internal and external parts of the premises, such as stairwells, corridors, basements, garages, locker rooms, lighting facade on the outside of the building

Use of the LED technology guarantees high energy efficiency and long life of the ceiling light fitting

A combination of a milky shade made of unbreakable polycarbonate with an aesthetic style makes the plafond lamp fit perfectly inside

The protection level IP44 allow its installation in rooms of increased humidity

The microwave motion detector located inside the ceiling light fitting responds to motion and the twilight sensor switches lighting on only if necessary (depending on settings)

power supply: 230V~, 50Hz
power: 12W
light source: 24 × LED SMD
luminous flux: 1150lm
colour temperature: 4000K, neutral white
LED's life time: 30 000h
detection angle: 360°
adjustable hold time: min: 10sec. ± 3sec.
max: 12min. ± 1min.
adjustable daylight sensor: <3-2000 lux
adjustable detection range: Ø2-16m
available colours: white
material: polycarbonate (PC), milky
protection rating: IP44
dimensions: Ø300 × 90mm

E27 LIGHTING FIXTURE MARIN WITH MICROWAVE SENSOR, IP44

OR-PL-303WE27SMM



For the automatic illumination of interior and exterior spaces, such as stairwells, corridors, basements, garages, warehouses etc.

Due to combination of the classic housing, milk light glass and aesthetic stylistics, the plafond is ideally integrated with any interior. The protection level IP44 allow its installation in rooms of increased humidity. The microwave motion detector located inside the ceiling light fitting responds to motion and the twilight sensor switches lighting on only if necessary (depending on settings).

power supply: 230V~, 50Hz
type of holder: E27
rated load: max. 1 × 60W
detection angle: 360°
adjustable hold time: min: 10sec. ± 3sec.
max: 12min. ± 1min.
adjustable daylight sensor: <3-2000 lux
adjustable detection range: Ø2-16m
available colours: white
material: glass, matt
protection rating: IP44
dimensions: Ø275 × 117mm

E27 LIGHTING FIXTURE BREVA WITH MICROWAVE SENSOR, IP44

OR-PL-316WE27PMM



For the automatic illumination of interior and exterior spaces, such as stairwells, corridors, basements, garages, warehouses etc.

A combination of a milky shade made of unbreakable polycarbonate with an aesthetic style makes the plafond lamp fit perfectly inside. The protection level IP44 allow its installation in rooms of increased humidity. The microwave motion detector located inside the ceiling light fitting responds to motion and the twilight sensor switches lighting on only if necessary (depending on settings).

power supply: 230V~, 50Hz
type of holder: E27
rated load: max. 1 × 60W
detection angle: 360°
adjustable hold time: min: 10sec. ± 3sec.
max: 12min. ± 1min.
adjustable daylight sensor: <3-2000 lux
adjustable detection range: Ø2-16m
available colours: white
material: polycarbonate (PC), milky
protection rating: IP44
dimensions: Ø300 × 112mm

LED LIGHTING FIXTURE BREVA WITH MICROWAVE SENSOR, 16W, IP44

OR-PL-316WLPM4



For the automatic illumination of interior and exterior spaces, such as stairwells, corridors, basements, garages, warehouses etc.

Use of the LED technology guarantees high energy efficiency and long life of the ceiling light fitting. A combination of a milky shade made of unbreakable polycarbonate with an aesthetic style makes the plafond lamp fit perfectly inside. The protection level IP44 allow its installation in rooms of increased humidity. The microwave motion detector located inside the ceiling light fitting responds to motion and the twilight sensor switches lighting on only if necessary (depending on settings).

power supply: 230V~, 50Hz
power: 16W
light source: 100 × LED SMD
luminous flux: 1200lm
color temperature: 4000K, neutral white
LED's life time: 50 000h
detection angle: 360°
adjustable hold time: min: 10sec. ± 3sec.
max: 12min. ± 1min.
adjustable daylight sensor: <3-2000 lux
adjustable detection range: Ø2-16m
available colours: white
material: polycarbonate (PC), milky
protection rating: IP44
dimensions: Ø300 × 112mm

LED LIGHTING FIXTURE LESTE 8W

OR-PL-350WLPM3



For the illumination of interior rooms such as kitchens, bathrooms, stairwells, hallways, basements, garages, etc.

Use of the LED technology guarantees high energy efficiency and long life of the ceiling light fitting. The lamp fits in with any interior due to its ultra-thin base with high quality non-breakable milk PC lampshade.

power supply: 230V~, 50Hz
power: 8W
light source: 80 × LED SMD
luminous flux: 660lm
colour temperature: 3000K, warm white
LED's life time: 30 000h
available colours: white
material: polycarbonate (PC), milky
protection rating: IP20
dimensions: Ø210 × 40mm

LED LIGHTING FIXTURE LESTE 12W

OR-PL-351WLPM3



For the illumination of interior rooms such as kitchens, bathrooms, stairwells, hallways, basements, garages, etc.

Use of the LED technology guarantees high energy efficiency and long life of the ceiling light fitting. The lamp fits in with any interior due to its ultra-thin base with high quality non-breakable milk PC lampshade.

power supply: 230V~, 50Hz
power: 12W
light source: 72 × LED SMD
luminous flux: 1100lm
colour temperature: 3000K, warm white
LED's life time: 30 000h
available colours: white
material: polycarbonate (PC), milky
protection rating: IP20
dimensions: Ø250 × 42mm

LED LIGHTING FIXTURE LESTE 16W

OR-PL-352WLPM3



For the illumination of interior rooms such as kitchens, bathrooms, stairwells, hallways, basements, garages, etc.

Use of the LED technology guarantees high energy efficiency and long life of the ceiling light fitting
The lamp fits in with any interior due to its ultra-thin base with high quality non-breakable milk PC lampshade

power supply: 230V~, 50Hz
power: 16W
light source: 96 × LED SMD
luminous flux: 1440lm
colour temperature: 3000K, warm white
LED's life time: 30 000h
available colours: white
material: polycarbonate (PC), milky
protection rating: IP20
dimensions: Ø310 × 52mm

LED LIGHTING FIXTURE TONGA 8W

OR-PL-353WLPM3



For the illumination of interior rooms such as kitchens, bathrooms, stairwells, hallways, basements, garages, etc.

Use of the LED technology guarantees high energy efficiency and long life of the ceiling light fitting
The lamp fits in with any interior due to its ultra-thin base with high quality non-breakable milk PC lampshade

power supply: 230V~, 50Hz
power: 8W
light source: 80 × LED SMD
luminous flux: 660lm
colour temperature: 3000K, warm white
LED's life time: 30 000h
available colours: white
material: polycarbonate (PC), milky
protection rating: IP20
dimensions: 185 × 185 × 40mm

LED LIGHTING FIXTURE TONGA 12W

OR-PL-354WLPM3



For the illumination of interior rooms such as kitchens, bathrooms, stairwells, hallways, basements, garages, etc.

Use of the LED technology guarantees high energy efficiency and long life of the ceiling light fitting
The lamp fits in with any interior due to its ultra-thin base with high quality non-breakable milk PC lampshade

power supply: 230V~, 50Hz
power: 12W
light source: 72 × LED SMD
luminous flux: 1100lm
colour temperature: 3000K, warm white
LED's life time: 30 000h
available colours: white
material: polycarbonate (PC), milky
protection rating: IP20
dimensions: 230 × 230 × 43mm

LED LIGHTING FIXTURE TONGA 16W

OR-PL-355WLPM3



For the illumination of interior rooms such as kitchens, bathrooms, stairwells, hallways, basements, garages, etc.

Use of the LED technology guarantees high energy efficiency and long life of the ceiling light fitting
The lamp fits in with any interior due to its ultra-thin base with high quality non-breakable milk PC lampshade

power supply: 230V~, 50Hz
power: 16W
light source: 96 × LED SMD
luminous flux: 1440lm
colour temperature: 3000K, warm white
LED's life time: 30 000h
available colours: white
material: polycarbonate (PC), milky
protection rating: IP20
dimensions: 270 × 270 × 47mm

LED LIGHTING FIXTURE ANZU WITH PIR SENSOR, 15W

OR-PL-364WLPMR4



For the automatic illumination of spaces such as stairwells, corridors, warehouses, basements, garages, utility rooms, locker rooms or restrooms

Use of the LED technology guarantees high energy efficiency and long life of the ceiling light fitting
The lamp fits in with any interior due to its ultra-thin base with high quality non-breakable milk PC lampshade
The centrally located PIR motion detector responds to motion and the twilight sensor switches lighting on only if necessary (depending on settings).

power supply: 230V~, 50Hz
power: 15W
light source: 76 × LED SMD
luminous flux: 1050lm
colour temperature: 4000K, neutral white
LED's life time: 30 000h
detection angle: 360°
adjustable hold time: 5sec. - 130sec.
adjustable daylight sensor: <3-2000 lux
detection range: Ø4-6m
available colours: white
material: polycarbonate (PC), milky
protection rating: IP20
dimensions: Ø250 × 50mm

LED LIGHTING FIXTURE ZONDA WITH PIR SENSOR, 16W

OR-PL-349WLPMR4



For the automatic illumination of interior spaces, such as stairwells, corridors, basements, garages, warehouses

Use of the LED technology guarantees high energy efficiency and long life of the ceiling light fitting
The lamp fits in with any interior due to its ultra-thin base with high quality non-breakable milk PC lampshade
The centrally located PIR motion detector responds to motion and the twilight sensor switches lighting on only if necessary (depending on settings).

power supply: 230V~, 50Hz
power: 12W
light source: 24 × LED SMD
luminous flux: 800lm
colour temperature: 4000K, neutral white
LED's life time: 30 000h
detection angle: 360°
adjustable hold time: min: 10sec. ± 3sec.
max: 3min. ± 30sec.
adjustable daylight sensor: <3-2000 lux
detection range: Ø6m
available colours: white
material: polycarbonate (PC), milky
protection rating: IP20
dimensions: Ø290 × 67mm

LED LIGHTING FIXTURE ZONDA EMERGENCY WITH PIR SENSOR, 16W

OR-PL-391WLPMR4



For the automatic illumination of interior spaces, such as stairwells, corridors, basements, garages, warehouses

Use of the LED technology guarantees high energy efficiency and long life of the ceiling light fitting
The lamp fits in with any interior due to its ultra-thin base with high quality non-breakable milk PC lampshade
The centrally located PIR motion detector responds to motion and the twilight sensor switches lighting on only if necessary (depending on settings).
Equipped with a 3-hour emergency lighting function that activates in the event of a power supply failure.

power supply: 230V~, 50Hz
power: 12W/1.2W
light source: 24/6 × LED SMD
luminous flux: 800/80lm
colour temperature: 4000K, neutral white
LED's life time: 30 000h
detection angle: 360°
adjustable hold time: min: 10sec. ± 3sec.,
max: 3min. ± 30sec.
adjustable daylight sensor: <3-2000 lux
detection range: Ø6 m
available colours: white
material: polycarbonate (PC), milky
protection rating: IP20
dimensions: Ø290 × 67mm

LED LIGHTING FIXTURE VIRAZON WITH PIR SENSOR, 15W, IP44

OR-PL-6064WLPMR4



For the automatic illumination of areas such as stairwells, hallways, porches, basements, garages, utility rooms, locker rooms etc.

Use of the LED technology guarantees high energy efficiency and long life of the ceiling light fitting
The lamp fits in with any interior due to its ultra-thin base with high quality non-breakable milk PC lampshade
The PIR motion detector responds to motion and the twilight sensor switches lighting on only if necessary (depending on settings).

power supply: 230V~, 50Hz
power: 15W
light source: 75 × LED SMD
luminous flux: 1050lm
colour temperature: 4000K, neutral white
LED's life time: 30 000h
detection angle: 360°/160°
detection range: max. Ø9 m (wall), max. Ø6 m (ceiling)
adjustable hold time: min: 10sec. ± 3sec.
max: 5min. ± 1min.
adjustable daylight sensor: <3-2000 lux
available colours: white
material: polycarbonate (PC), milky
protection rating: IP44
dimensions: Ø250 × 49mm

LED LIGHTING FIXTURE VEGA I, 16W

OR-PL-374WLXM4



For the illumination of interior parts of the premises such as stairwells, hallways, porches, basements, garages, utility rooms, locker rooms etc.

Use of the LED technology guarantees high energy efficiency and long life of the ceiling light fitting
Due to its classical milk lampshade with aesthetic stylistics, the lamp integrates ideally with any interior.

power supply: 230V~, 50Hz
power: 16W
light source: 32 × LED SMD
luminous flux: 1100lm
colour temperature: 4000K, neutral white
LED's life time: 20 000h
available colours: white
material: acrylic glass (PMMA)
protection rating: IP20
dimensions: Ø350 × 100mm

LED LIGHTING FIXTURE VEGA I WITH MICROWAVE SENSOR, 16W

OR-PL-374WLXMM4



For the illumination of interior parts of the premises such as stairwells, hallways, porches, basements, garages, utility rooms, locker rooms, etc.

Use of the LED technology guarantees high energy efficiency and long life of the ceiling light fitting
Due to its classical milk lampshade with aesthetic stylistics, the lamp integrates ideally with any interior
The microwave motion detector located inside the ceiling light fitting responds to motion and the twilight sensor switches lighting on only if necessary (depending on settings)

power supply: 230V~, 50Hz
power: 16W
light source: 32 × LED SMD
luminous flux: 1120lm
colour temperature: 4000K, neutral white
detection angle: 360°
adjustable hold time: 5sec., 30min., 90sec., 3min.,
5min., 10min.
adjustable daylight sensor: 5lux, 30lux, 150lux,
2000lux
detection range: ø2m, 10m, 16m
available colours: white
material: acrylic glass (PMMA)
protection rating: IP20
dimensions: Ø350 × 100mm

LED LIGHTING FIXTURE VEGA II, 16W

OR-PL-375WLXM4



For the illumination of interior parts of the premises such as stairwells, hallways, porches, basements, garages, utility rooms, locker rooms etc.

Use of the LED technology guarantees high energy efficiency and long life of the ceiling light fitting
Due to its classical milk lampshade with aesthetic stylistics, the lamp integrates ideally with any interior.

power supply: 230V~, 50Hz
power: 16W
light source: 32 × LED SMD
luminous flux: 1100lm
colour temperature: 4000K, neutral white
LED's life time: 20 000h
available colours: white
material: acrylic glass (PMMA)
protection rating: IP20
dimensions: Ø350 × 100mm

LED LIGHTING FIXTURE VEGA II WITH MICROWAVE SENSOR, 16W

OR-PL-375WLXMM4



For the illumination of interior parts of the premises such as stairwells, hallways, porches, basements, garages, utility rooms, locker rooms, etc.

Use of the LED technology guarantees high energy efficiency and long life of the ceiling light fitting
Due to its classical milk lampshade with aesthetic stylistics, the lamp integrates ideally with any interior
The microwave motion detector located inside the ceiling light fitting responds to motion and the twilight sensor switches lighting on only if necessary (depending on settings)

power supply: 230V~, 50Hz
power: 16W
light source: 32 × LED SMD
luminous flux: 1120lm
colour temperature: 4000K, neutral white
detection angle: 360°
adjustable hold time: 5sec., 30min., 90sec., 3min., 5min., 10min.
adjustable daylight sensor: 5lux, 30lux, 150lux, 2000lux
detection range: ø2m, 10m, 16m
available colours: white
material: acrylic glass (PMMA)
protection rating: IP20
dimensions: Ø350 × 100mm

LED LIGHTING FIXTURE VEGA III, 16W

OR-PL-376WLXM4



For the illumination of interior parts of the premises such as stairwells, hallways, porches, basements, garages, utility rooms, locker rooms etc.

Use of the LED technology guarantees high energy efficiency and long life of the ceiling light fitting
Due to its classical milk lampshade with aesthetic stylistics, the lamp integrates ideally with any interior

power supply: 230V~, 50Hz
power: 16W
light source: 32 × LED SMD
luminous flux: 1100lm
colour temperature: 4000K, neutral white
LED's life time: 20 000h
available colours: white
material: acrylic glass (PMMA)
protection rating: IP20
dimensions: Ø350 × 100mm

LED LIGHTING FIXTURE VEGA III WITH MICROWAVE SENSOR, 16W

OR-PL-376WLXMM4



For the illumination of interior parts of the premises such as stairwells, hallways, porches, basements, garages, utility rooms, locker rooms, etc.

Use of the LED technology guarantees high energy efficiency and long life of the ceiling light fitting
Due to its classical milk lampshade with aesthetic stylistics, the lamp integrates ideally with any interior
The microwave motion detector located inside the ceiling light fitting responds to motion and the twilight sensor switches lighting on only if necessary (depending on settings)

power supply: 230V~, 50Hz
power: 16W
light source: 32 × LED SMD
luminous flux: 1120lm
colour temperature: 4000K, neutral white
detection angle: 360°
adjustable hold time: 5sec., 30min., 90sec., 3min., 5min., 10min.
adjustable daylight sensor: 5lux, 30lux, 150lux, 2000lux
detection range: ø2m, 10m, 16m
available colours: white
material: acrylic glass (PMMA)
protection rating: IP20
dimensions: Ø350 × 100mm

LED LIGHTING FIXTURE BRYZA ECO, 12W, IP66

OR-PL-363WLPM4
OR-PL-363BLPM4



For the illumination of interior and exterior spaces, such as stairwells, corridors, basements, garages, utility rooms, locker rooms, lighting facade on the exterior of the buildings, etc.

Use of the LED technology guarantees high energy efficiency and long life of the ceiling light fitting
The lamp integrates ideally with any interior due to its base made of resistant ABS combined with the non-breakable milk PC lampshade and stylistics
Its high tightness (IP66) ensures protection against dust and strong water jets, therefore it can be installed both indoors and outdoors

power supply: 230V~, 50Hz
power: 12W
light source: 60 × LED SMD
luminous flux: 900lm
colour temperature: 4000K, neutral white
LED's life time: 25 000h
available colours: white, black
material: polycarbonate (PC), milky
protection rating: IP66
dimensions: Ø300mm × 100mm

LED LIGHTING FIXTURE BRYZA ECO WITH MICROWAVE SENSOR, 12W, IP66

OR-PL-363WLPMM4
OR-PL-363BLPMM4



For the automatic illumination of interior and exterior spaces, such as stairwells, corridors, basements, garages, utility rooms, locker rooms, lighting facade on the exterior of the buildings, etc.

Use of the LED technology guarantees high energy efficiency and long life of the ceiling light fitting
The lamp integrates ideally with any interior due to its base made of resistant ABS combined with the non-breakable milk PC lampshade
Its high tightness (IP66) ensures protection against dust and strong water jets, therefore it can be installed both indoors and outdoors
The microwave motion detector located inside the ceiling light fitting responds to motion and the twilight sensor switches lighting on only if necessary (depending on settings)

power supply: 230V~, 50Hz
power: 12W
light source: 60 × LED SMD
luminous flux: 900lm
colour temperature: 4000K, neutral white
LED's life time: 25 000h
detection angle: 360°
adjustable hold time: 5sec.-30min.
adjustable daylight sensor: 2-50 lux
adjustable detection range: Ø4-20m
available colours: white, black
material: polycarbonate (PC), milky
protection rating: IP66
dimensions: Ø300 × 100mm

LED LIGHTING FIXTURE BRYZA, 15W, IP66

OR-PL-6044WLPM4
OR-PL-6044BLPM4



For the illumination of interior and exterior spaces, such as stairwells, corridors, basements, garages, utility rooms, locker rooms, lighting facade on the exterior of the buildings, etc.

Use of the LED technology guarantees high energy efficiency and long life of the ceiling light fitting
The lamp integrates ideally with any interior due to its base made of resistant ABS combined with the non-breakable milk PC lampshade and stylistics
Its high tightness (IP66) ensures protection against dust and strong water jets, therefore it can be installed both indoors and outdoors

power supply: 230V~, 50Hz
power: 15W
light source: 60 × LED SMD
luminous flux: 1050lm
colour temperature: 4000K, neutral white
LED's life time: 35 000h
available colours: white, black
material: polycarbonate (PC), milky
protection rating: IP66
dimensions: Ø300 × 100mm

LED LIGHTING FIXTURE BRYZA WITH MICROWAVE SENSOR, 15W, IP66

OR-PL-6044WLPM4
OR-PL-6044BLPMM4



For the automatic illumination of interior and exterior spaces, such as stairwells, corridors, basements, garages, utility rooms, locker rooms, lighting facade on the exterior of the buildings, etc.

Use of the LED technology guarantees high energy efficiency and long life of the ceiling light fitting
The lamp integrates ideally with any interior due to its base made of resistant ABS combined with the non-breakable milk PC lampshade
Its high tightness (IP66) ensures protection against dust and strong water jets, therefore it can be installed both indoors and outdoors
The microwave motion detector located inside the ceiling light fitting responds to motion and the twilight sensor switches lighting on only if necessary (depending on settings)

power supply: 230V~, 50Hz
power: 15W
light source: 60 × LED SMD
luminous flux: 1050lm
colour temperature: 4000K, neutral white
LED's life time: 35 000h
detection angle: 360°
adjustable hold time: 5sec.-30min.
adjustable daylight sensor: 2-50 lux
adjustable detection range: Ø4-20m
available colours: white, black
material: polycarbonate (PC), milky
protection rating: IP66
dimensions: Ø300 × 100mm

LED LIGHTING FIXTURE PASAT, 20W, IP66

OR-PL-6045WLPM4
OR-PL-6045BLPM4



For the illumination of interior and exterior spaces, such as stairwells, corridors, basements, garages, utility rooms, locker rooms, lighting facade on the exterior of the buildings, etc.

Use of the LED technology guarantees high energy efficiency and long life of the ceiling light fitting
The lamp integrates ideally with any interior due to its base made of resistant ABS combined with the non-breakable milk PC lampshade and stylistics
Its high tightness (IP66) ensures protection against dust and strong water jets, therefore it can be installed both indoors and outdoors

power supply: 230V~, 50Hz
power: 20W
light source: 90 × LED SMD
luminous flux: 1400lm
colour temperature: 4000K, neutral white
LED's life time: 35 000h
available colours: white, black
material: polycarbonate (PC), milky
protection rating: IP66
dimensions: Ø355 × 118mm

LED LIGHTING FIXTURE PASAT WITH MICROWAVE SENSOR, 20W, IP66

OR-PL-6045WLPM4
OR-PL-6045BLPMM4



For the automatic illumination of interior and exterior spaces, such as stairwells, corridors, basements, garages, utility rooms, locker rooms, lighting facade on the exterior of the buildings, etc.

Use of the LED technology guarantees high energy efficiency and long life of the ceiling light fitting
The lamp integrates ideally with any interior due to its base made of resistant ABS combined with the non-breakable milk PC lampshade and stylistics.
Its high tightness (IP66) ensures protection against dust and strong water jets, therefore it can be installed both indoors and outdoors
The microwave motion detector located inside the ceiling light fitting responds to motion and the twilight sensor switches lighting on only if necessary (depending on settings)

power supply: 230V~, 50Hz
power: 20W
light source: 90 × LED SMD
luminous flux: 1400lm
colour temperature: 4000K, neutral white
LED's life time: 35 000h
detection angle: 360°
adjustable hold time: 5sec.-30min.
adjustable daylight sensor: 2-50 lux
adjustable detection range: Ø4-20m
available colours: white, black
material: polycarbonate (PC), milky
protection rating: IP66
dimensions: Ø355 × 118mm

LED LIGHTING FIXTURE ZEFIR, 25W, IP66

OR-PL-6046WLPM4
OR-PL-6046BLPM4



For the illumination of interior and exterior spaces, such as stairwells, corridors, basements, garages, utility rooms, locker rooms, lighting facade on the exterior of the buildings, etc.

Use of the LED technology guarantees high energy efficiency and long life of the ceiling light fitting
The lamp integrates ideally with any interior due to its base made of resistant ABS combined with the non-breakable milk PC lampshade and stylistics
Its high tightness (IP66) ensures protection against dust and strong water jets, therefore it can be installed both indoors and outdoors

power supply: 230V~, 50Hz
power: 25W
light source: 98 × LED SMD
luminous flux: 1750lm
colour temperature: 4000K, neutral white
LED's life time: 35 000h
available colours: white, black
material: polycarbonate (PC), milky
protection rating: IP66
dimensions: Ø400 × 135mm

LED LIGHTING FIXTURE ZEFIR WITH MICROWAVE SENSOR, 25W, IP66

OR-PL-6046WLPM4
OR-PL-6046BLPM4



For the automatic illumination of interior and exterior spaces, such as stairwells, corridors, basements, garages, utility rooms, locker rooms, lighting facade on the exterior of the buildings, etc.

Use of the LED technology guarantees high energy efficiency and long life of the ceiling light fitting
The lamp integrates ideally with any interior due to its base made of resistant ABS combined with the non-breakable milk PC lampshade
Its high tightness (IP66) ensures protection against dust and strong water jets, therefore it can be installed both indoors and outdoors
The microwave motion detector located inside the ceiling light fitting responds to motion and the twilight sensor switches lighting on only if necessary (depending on settings)

power supply: 230V~, 50Hz
power: 25W
light source: 98 × LED SMD
luminous flux: 1750lm
colour temperature: 4000K, neutral white
LED's life time: 35 000h
detection angle: 360°
adjustable hold time: 5sec. - 30min.
adjustable daylight sensor: 2-50 lux
adjustable detection range: Ø4-20m
available colours: white, black
material: polycarbonate (PC), milky
protection rating: IP66
dimensions: Ø400 × 135mm

LED LIGHTING FIXTURE MONSUN, 15W, IP66

OR-PL-6047WLPM4
OR-PL-6047BLPM4
OR-PL-6047GLPM4



For the illumination of interior and exterior spaces

Use of the LED technology guarantees high energy efficiency and long life of the ceiling light fitting
The lamp integrates ideally with any interior due to its base made of resistant ABS combined with the non-breakable milk PC lampshade and stylistics
Its high tightness (IP66) ensures protection against dust and strong water jets, therefore it can be installed both indoors and outdoors

power supply: 230V~, 50Hz
power: 15W
light source: 60 × LED SMD
luminous flux: 1050lm
colour temperature: 4000K, neutral white
LED's life time: 35 000h
available colours: white, black or gray
material: polycarbonate (PC), milky
protection rating: IP66
dimensions: 290 × 290 × 135mm

LED LIGHTING FIXTURE MONSUN WITH MICROWAVE SENSOR, 15W, IP66

OR-PL-6047WLPM4
OR-PL-6047BLPM4
OR-PL-6047GLPM4



For the automatic illumination of interior and exterior spaces, such as stairwells, corridors, basements, garages, utility rooms, locker rooms, lighting facade on the exterior of the buildings, etc.

Use of the LED technology guarantees high energy efficiency and long life of the ceiling light fitting
The lamp integrates ideally with any interior due to its base made of resistant ABS combined with the non-breakable milk PC lampshade
Its high tightness (IP66) ensures protection against dust and strong water jets, therefore it can be installed both indoors and outdoors
The microwave motion detector located inside the ceiling light fitting responds to motion and the twilight sensor switches lighting on only if necessary (depending on settings)

power supply: 230V~, 50Hz
power: 15W
light source: 60 × LED SMD
luminous flux: 1050lm
colour temperature: 4000K, neutral white
LED's life time: 35 000h
detection angle: 360°
adjustable hold time: 5sec. - 30min.
adjustable daylight sensor: 2-50 lux
adjustable detection range: Ø4-20m
available colours: white, black or gray
material: polycarbonate (PC), milky
protection rating: IP66
dimensions: 290 × 290 × 100mm

LED LIGHTING FIXTURE LUMO WITH 3-STAGE MICROWAVE SENSOR, 15W, IP54

OR-PL-356WLPM4



For the automatic illumination of interior and exterior spaces, such as stairwells, corridors, basements, garages, utility rooms, locker rooms or restrooms

Use of the LED technology guarantees high energy efficiency and long life of the ceiling light fitting
The lamp integrates ideally with any interior due to its base made of resistant ABS combined with the non-breakable milk PC lampshade
Its high tightness (IP54) ensures protection against dust and strong water jets, therefore it can be installed both indoors and outdoors
The microwave motion detector located inside the ceiling light fitting responds to motion and the twilight sensor switches lighting on only if necessary (depending on settings)

power supply: 230V~, 50Hz
power: 3/16W
light source: 98 × LED SMD
luminous flux: 1200lm
colour temperature: 4000K, neutral white
detection angle: 360°
adjustable hold time: min: 10sec. ± 3sec.
max: 12min. ± 1min.
adjustable daylight sensor: <3-2000 lux
adjustable detection range: Ø2-16m
available colours: white
material: polycarbonate (PC), milky
protection rating: IP54
dimensions: Ø296 × 75mm

LINEAR, UNDER-CABINET LED FIXTURE NOTUS 3,5W

OR-OL-394LPM4



For highlights the countertops and kitchen cabinets, bookcases, display cabinets and shop windows or desks

Use of the LED technology guarantees high energy efficiency and long life
It can be installed in all places where line lighting is needed
Each luminaire is equipped with an individual ON/OFF switch, and thanks to the system of pass-through connectors it is possible to connect in series – a light line

power supply: 230V~, 50Hz
power: 3,5W
light source: 20 × LED SMD
luminous flux: 285lm
colour temperature: 4000K, neutral white
LED's life time: 35 000h
available colours: white
material: polycarbonate (PC), milky
protection rating: IP20
dimensions: 300 × 24,7 × 28,5mm

LINEAR, UNDER-CABINET LED FIXTURE NOTUS 4W

OR-OL-357LPM4



For highlights the countertops and kitchen cabinets, bookcases, display cabinets and shop windows or desks

Use of the LED technology guarantees high energy efficiency and long life
It can be installed in all places where line lighting is needed
Each luminaire is equipped with an individual ON/OFF switch, and thanks to the system of pass-through connectors it is possible to connect in series – a light line

power supply: 230V~, 50Hz
power: 4W
light source: 24 × LED SMD
luminous flux: 360lm
colour temperature: 4000K, neutral white
LED's life time: 35 000h
available colours: white
material: polycarbonate (PC), milky
protection rating: IP20
dimensions: 300 × 22 × 33mm

LINEAR, UNDER-CABINET LED FIXTURE NOTUS 7W

OR-OL-395LPM4



For highlights the countertops and kitchen cabinets, bookcases, display cabinets and shop windows or desks

Use of the LED technology guarantees high energy efficiency and long life
It can be installed in all places where line lighting is needed
Each luminaire is equipped with an individual ON/OFF switch, and thanks to the system of pass-through connectors it is possible to connect in series – a light line

power supply: 230V~, 50Hz
power: 7W
light source: 40 × LED SMD
luminous flux: 520lm
colour temperature: 4000K, neutral white
LED's life time: 35 000h
available colours: white
material: polycarbonate (PC), milky
protection rating: IP20
dimensions: 600 × 24,7 × 28,5mm

LINEAR, UNDER-CABINET LED FIXTURE NOTUS 10W

OR-OL-359LPM4



For highlights the countertops and kitchen cabinets, bookcases, display cabinets and shop windows or desks

Use of the LED technology guarantees high energy efficiency and long life
It can be installed in all places where line lighting is needed
Each luminaire is equipped with an individual ON/OFF switch, and thanks to the system of pass-through connectors it is possible to connect in series – a light line

power supply: 230V~, 50Hz
power: 10W
light source: 63 × LED SMD
luminous flux: 900lm
colour temperature: 4000K, neutral white
LED's life time: 35 000h
available colours: white
material: polycarbonate (PC), milky
protection rating: IP20
dimensions: 900 × 22 × 33mm

LINEAR, UNDER-CABINET LED FIXTURE NOTUS 12W

OR-OL-360LPM4



For highlights the countertops and kitchen cabinets, bookcases, display cabinets and shop windows or desks

Use of the LED technology guarantees high energy efficiency and long life
It can be installed in all places where line lighting is needed
Each luminaire is equipped with an individual ON/OFF switch, and thanks to the system of pass-through connectors it is possible to connect in series – a light line

power supply: 230V~, 50Hz
power: 12W
light source: 75 × LED SMD
luminous flux: 1080lm
colour temperature: 4000K, neutral white
LED's life time: 35 000h
available colours: white
material: polycarbonate (PC), milky
protection rating: IP20
dimensions: 1000 × 22 × 33mm

LINEAR, UNDER-CABINET LED FIXTURE NOTUS 14W

OR-OL-361LPM4



For highlights the countertops and kitchen cabinets, bookcases, display cabinets and shop windows or desks

Use of the LED technology guarantees high energy efficiency and long life

It can be installed in all places where line lighting is needed
Each luminaire is equipped with an individual ON/OFF switch, and thanks to the system of pass-through connectors it is possible to connect in series – a light line

power supply: 230V~, 50Hz
power: 14W
light source: 87 × LED SMD
luminous flux: 1260lm
colour temperature: 4000K, neutral white
LED's life time: 35 000h
available colours: white
material: polycarbonate (PC) milky
protection rating: IP20
dimensions: 1200 × 22 × 33mm

LINEAR LED FIXTURE MOSTRA 10W

OR-OP-6008LPM4



For the illumination of internal parts of the premises such as offices, kitchens, shops, workshops, etc.

The fixtures is equipped with modern LED SMD, it is the ideal solution to replace traditional lighting with fluorescent lamps

Use of the LED technology guarantees high energy efficiency and long life

power supply: 230V~, 50Hz
power: 10W
light source: 52 × LED SMD
luminous flux: 800lm
colour temperature: 4000K, neutral white
LED's life time: 30 000h
available colours: white
material: polycarbonate (PC)
protection rating: IP20
dimensions: 300 × 75 × 25mm

LINEAR LED FIXTURE MOSTRA 20W

OR-OP-6009LPM4



For the illumination of internal parts of the premises such as offices, kitchens, shops, workshops, etc.

The fixtures is equipped with modern LED SMD, it is the ideal solution to replace traditional lighting with fluorescent lamps

Use of the LED technology guarantees high energy efficiency and long life

power supply: 230V~, 50Hz
power: 20W
light source: 100 × LED SMD
luminous flux: 1600lm
colour temperature: 4000K, neutral white
LED's life time: 30 000h
available colours: white
material: polycarbonate (PC)
protection rating: IP20
dimensions: 600 × 75 × 25mm

LINEAR LED FIXTURE MOSTRA 30W

OR-OP-6010LPM4



For the illumination of internal parts of the premises such as offices, kitchens, shops, workshops, etc.

The fixtures is equipped with modern LED SMD, it is the ideal solution to replace traditional lighting with fluorescent lamps

Use of the LED technology guarantees high energy efficiency and long life

power supply: 230V~, 50Hz
power: 30W
light source: 150 × LED SMD
luminous flux: 2400lm
colour temperature: 4000K, neutral white
LED's life time: 30 000h
available colours: white
material: polycarbonate (PC)
protection rating: IP20
dimensions: 900 × 75 × 25mm

LINEAR LED FIXTURE MOSTRA 40W

OR-OP-6011LPM4



For the illumination of internal parts of the premises such as offices, kitchens, shops, workshops, etc.

The fixtures is equipped with modern LED SMD, it is the ideal solution to replace traditional lighting with fluorescent lamps

Use of the LED technology guarantees high energy efficiency and long life

power supply: 230V~, 50Hz
power: 40W
light source: 200 × LED SMD
luminous flux: 3200lm
colour temperature: 4000K, neutral white
LED's life time: 30 000h
available colours: white
material: polycarbonate (PC)
protection rating: IP20
dimensions: 1200 × 75 × 25mm

LINEAR LED FIXTURE MOSTRA 50W

OR-OP-6012LPM4



For the illumination of internal parts of the premises such as offices, kitchens, shops, workshops, etc.

The fixtures is equipped with modern LED SMD, it is the ideal solution to replace traditional lighting with fluorescent lamps
Use of the LED technology guarantees high energy efficiency and long life

power supply: 230V~, 50Hz
power: 50W
light source: 250 × LED SMD
luminous flux: 4000lm
colour temperature: 4000K, neutral white
LED's life time: 30 000h
available colours: white
material: polycarbonate (PC)
protection rating: IP20
dimensions: 1500 × 75 × 25mm

LINEAR LED FIXTURE CANA 16W

OR-OP-6004LPM4



For the illumination of internal parts of the premises such as offices, kitchens, shops, workshops, etc.

The fixtures is equipped with modern LED SMD, it is the ideal solution to replace traditional lighting with fluorescent lamps
Use of the LED technology guarantees high energy efficiency and long life

power supply: 230V~, 50Hz
power: 16W
light source: 81 × LED SMD
luminous flux: 1200lm
colour temperature: 4000K, neutral white
LED's life time: 30 000h
available colours: white
material: polycarbonate (PC), milky
protection rating: IP20
dimensions: 600 × 135 × 46mm

LINEAR LED FIXTURE CANA 32W

OR-OP-6005LPM4



For the illumination of internal parts of the premises such as offices, kitchens, shops, workshops, etc.

The fixtures is equipped with modern LED SMD, it is the ideal solution to replace traditional lighting with fluorescent lamps
Use of the LED technology guarantees high energy efficiency and long life

power supply: 230V~, 50Hz
power: 32W
light source: 168 × LED SMD
luminous flux: 2400lm
colour temperature: 4000K, neutral white
LED's life time: 30 000h
available colours: white
material: polycarbonate (PC), milky
protection rating: IP20
dimensions: 1200 × 135 × 46mm

LINEAR LED FIXTURE REMO 16W

OR-OP-6013L4



For the illumination of internal parts of the premises such as offices, kitchens, shops, workshops, etc.

The fixtures is equipped with modern LED SMD, it is the ideal solution to replace traditional lighting with fluorescent lamps
Use of the LED technology guarantees high energy efficiency and long life

power supply: 230V~, 50Hz
power: 16W
light source: 36 × LED SMD
luminous flux: 1040lm
colour temperature: 4000K, neutral white
LED's life time: 25 000h
available colours: white
material: polycarbonate (PC)
protection rating: IP20
dimensions: 600 × 120 × 39mm

LINEAR LED FIXTURE REMO 32W

OR-OP-6014L4



For the illumination of internal parts of the premises such as offices, kitchens, shops, workshops, etc.

The fixtures is equipped with modern LED SMD, it is the ideal solution to replace traditional lighting with fluorescent lamps
Use of the LED technology guarantees high energy efficiency and long life

power supply: 230V~, 50Hz
power: 32W
light source: 84 × LED SMD
luminous flux: 2080lm
colour temperature: 4000K, neutral white
LED's life time: 25 000h
available colours: white
material: polycarbonate (PC)
protection rating: IP20
dimensions: 1200 × 120 × 39mm

LED WATERPROOF LUMINAIRE GINO 18W, IP65

OR-OP-6006LPM4



For the lighting of internal and external parts of the premises with increased humidity

The fixtures is equipped with modern LED SMD, it is the ideal solution to replace traditional lighting with fluorescent lamps
Use of the LED technology guarantees high energy efficiency and long life
Its high tightness IP65 ensures protection against dust and strong water jets, therefore it can be installed both indoors and outdoors

power supply: 230V~, 50Hz
power: 18W
light source: 90 × LED SMD
luminous flux: 1400lm
colour temperature: 4000K, neutral white
LED's life time: 25 000h
material: polycarbonate (PC), milky
protection rating: IP65
dimensions: 600 × 76 × 66mm

LED WATERPROOF LUMINAIRE GINO 36W, IP65

OR-OP-6007LPM4



For the lighting of internal and external parts of the premises with increased humidity

The fixtures is equipped with modern LED SMD, it is the ideal solution to replace traditional lighting with fluorescent lamps
Use of the LED technology guarantees high energy efficiency and long life
Its high tightness IP65 ensures protection against dust and strong water jets, therefore it can be installed both indoors and outdoors

power supply: 230V~, 50Hz
power: 36W
light source: 180 × LED SMD
luminous flux: 2800lm
colour temperature: 4000K, neutral white
LED's life time: 25 000h
material: polycarbonate (PC), milky
protection rating: IP65
dimensions: 1200 × 76 × 66mm

LED WATERPROOF LUMINAIRE HYZ 40W, IP65

OR-OP-362LPM4



For the lighting of internal and external parts of the premises with increased humidity

The fixtures is equipped with modern LED SMD, it is the ideal solution to replace traditional lighting with fluorescent lamps
Use of the LED technology guarantees high energy efficiency and long life
Its high tightness IP65 ensures protection against dust and strong water jets, therefore it can be installed both indoors and outdoors

power supply: 230V~, 50Hz
power: 40W
light source: 176 × LED SMD
luminous flux: 3600lm
colour temperature: 4000K, neutral white
LED's life time: 35 000h
material: polycarbonate (PC), milky
protection rating: IP65
dimensions: 1200 × 87 × 70mm

LED WATERPROOF LUMINAIRE SKY 36W, IP65

OR-OP-6067LXM4



For the lighting of internal and external parts of the premises with increased humidity

The fixtures is equipped with modern LED SMD, it is the ideal solution to replace traditional lighting with fluorescent lamps
Use of the LED technology guarantees high energy efficiency and long life
Its high tightness IP65 ensures protection against dust and strong water jets, therefore it can be installed both indoors and outdoors

power supply: 230V~, 50Hz
power: 36W
light source: 192 × LED SMD
luminous flux: 4100lm
colour temperature: 4000K, neutral white
LED's life time: 30 000h
material: polycarbonate (PC), milky
protection rating: IP65
protection against mechanical impacts: IK08
dimensions: 1200 × 82 × 47mm

LED WATERPROOF LUMINAIRE SKY 45W, IP65

OR-OP-6068LXM4



For the lighting of internal and external parts of the premises with increased humidity

The fixtures is equipped with modern LED SMD, it is the ideal solution to replace traditional lighting with fluorescent lamps
Use of the LED technology guarantees high energy efficiency and long life
Its high tightness IP65 ensures protection against dust and strong water jets, therefore it can be installed both indoors and outdoors

power supply: 230V~, 50Hz
power: 45W
light source: 240 × LED SMD
luminous flux: 4100lm
colour temperature: 4000K, neutral white
LED's life time: 30 000h
material: polycarbonate (PC), milky
protection rating: IP65
protection against mechanical impacts: IK08
dimensions: 1500 × 82 × 47mm

LED WATERPROOF LUMINAIRE BISE 36W, IP65

OR-OP-6065LXM4



For the lighting of internal and external parts of the premises with increased humidity

The fixture is equipped with modern LED SMD, it is the ideal solution to replace traditional lighting with fluorescent lamps. Use of the LED technology guarantees high energy efficiency and long life. Its high tightness IP65 ensures protection against dust and strong water jets, therefore it can be installed both indoors and outdoors.

power supply: 230V~, 50Hz
power: 36W
light source: 192 × LED SMD
luminous flux: 3250lm
colour temperature: 4000K, neutral white
LED's life time: 30 000h
material: polycarbonate (PC), milky
protection rating: IP65
protection against mechanical impacts: IK08
dimensions: 1200 × 42,5 × 30mm

LED WATERPROOF LUMINAIRE BISE 45W, IP65

OR-OP-6066LXM4



For the lighting of internal and external parts of the premises with increased humidity

The fixture is equipped with modern LED SMD, it is the ideal solution to replace traditional lighting with fluorescent lamps. Use of the LED technology guarantees high energy efficiency and long life. Its high tightness IP65 ensures protection against dust and strong water jets, therefore it can be installed both indoors and outdoors.

power supply: 230V~, 50Hz
power: 45W
light source: 240 × LED SMD
luminous flux: 4100lm
colour temperature: 4000K, neutral white
LED's life time: 30 000h
material: polycarbonate (PC), milky
protection rating: IP65
protection against mechanical impacts: IK08
dimensions: 1500 × 42,5 × 30mm

E27 GARDEN LAMP SAMUM WITH PIR SENSOR, IP44

OR-OP-304WE27ZMR
OR-OP-304BE27ZMR



For the automatic illumination of the internal and external parts of the premises, such as stairwells, corridors, basements, garages, magazines etc.

Due to combination of the housing made of resistant ABS and the aesthetic stylistics, the floodlight is ideally integrated with any interior. The protection level IP44 allows its installation in rooms of increased humidity. The PIR motion detector responds to motion and the twilight sensor switches lighting on only if necessary (depending on settings).

power supply: 230V~, 50Hz
rated load: max. 60W
type of holder: E27
detection angle: 180°
adjustable daylight sensor: <3-2000lux.
adjustable hold time: min: 10 sec. ± 5 sec.;
max: 3 min. ± 1 min.
detection range: max. 9m
available colours: white, black
material: plastic, milky
protection rating: IP44
dimensions: 265 × 185 × 105mm

E27 GARDEN LAMP SOLANO WITH PIR SENSOR, IP44

OR-OP-307WE27ZMR
OR-OP-307BE27ZMR



For the automatic illumination of the internal and external parts of the premises, such as stairwells, corridors, basements, garages, magazines etc.

Due to combination of the housing made of resistant ABS and the aesthetic stylistics, the floodlight is ideally integrated with any interior. The protection level IP44 allows its installation in rooms of increased humidity. The PIR motion detector responds to motion and the twilight sensor switches lighting on only if necessary (depending on settings).

power supply: 230V~, 50Hz
rated load: max. 60W
type of holder: E27
detection angle: 180°
adjustable daylight sensor: <3-2000lux.
adjustable hold time: min: 10 sec. ± 5 sec.;
max: 3 min. ± 1 min.
detection range: max. 9m
available colours: white, black
material: plastic, milky
protection rating: IP44
dimensions: 265 × 185 × 105mm

LED GARDEN LAMP SZAFIR 9W, IP54

OR-OP-6017LPM3
OR-OP-6018LPM3
OR-OP-6019LPM3
OR-OP-6020LPM3



For the facades of buildings or concrete fences in gardens

The lamp integrates ideally with any interior due to its base made of resistant ABS combined with the non-breakable milk PC lampshade. Use of the LED technology guarantees high energy efficiency and long life. Its high tightness IP54 ensures protection against dust and strong water jets, therefore it can be installed both indoors and outdoors.

power supply: 230V~, 50Hz
power: 4W
light source: LED SMD
luminous flux: 270lm
colour temperature: 3000K, warm white
LED's life time: 25 000h
available colours: black
material: polycarbonate (PC), milky
protection rating: IP54
dimensions: Ø170 × 73mm

LED GARDEN LAMP RUBIN 8W, IP54

OR-OP-6021LPM3
OR-OP-6022LPM3
OR-OP-6023LPM3
OR-OP-6024LPM3



For the facades of buildings or concrete fences in gardens

The lamp integrates ideally with any interior due to its base made of resistant ABS combined with the non-breakable milk PC lampshade. Use of the LED technology guarantees high energy efficiency and long life. Its high tightness IP54 ensures protection against dust and strong water jets, therefore it can be installed both indoors and outdoors.

power supply: 230V~, 50Hz
power: 8W
light source: LED SMD
luminous flux: 540lm
colour temperature: 3000K, warm white
LED's life time: 25 000h
available colours: black
material: polycarbonate (PC), milky
protection rating: IP54
dimensions: Ø260 × 110mm

LED GARDEN LAMP ELIPTIC 8W, IP54

OR-OP-6025LPM3
OR-OP-6026LPM3



For the facades of buildings or concrete fences in gardens

The lamp integrates ideally with any interior due to its base made of resistant ABS combined with the non-breakable milk PC lampshade. Use of the LED technology guarantees high energy efficiency and long life. Its high tightness IP54 ensures protection against dust and strong water jets, therefore it can be installed both indoors and outdoors.

power supply: 230V~, 50Hz
power: 8W
light source: LED SMD
luminous flux: 540lm
colour temperature: 3000K, warm white
LED's life time: 25 000h
available colours: black
material: polycarbonate (PC), milky
protection rating: IP54
dimensions: 285 × 165 × 99mm

LED GARDEN LAMP OPAL 14W, IP54

OR-OP-6070LPM4
OR-OP-6070LPM4
OR-OP-6070LPM4



For the facades of buildings or concrete fences in gardens

The lamp integrates ideally with any interior due to its base made of resistant ABS combined with the non-breakable milk PC lampshade. Use of the LED technology guarantees high energy efficiency and long life. Its high tightness IP54 ensures protection against dust and strong water jets, therefore it can be installed both indoors and outdoors. Also available with PIR motion sensor (OR-OP-6070LPMR4) or microwave motion sensor (OR-OP-6070LPM4).

power supply: 230V~, 50Hz
power: 14W
light source: LED SMD
luminous flux: 1000lm
colour temperature: 4000K, neutral white
LED's life time: 25 000h
available colours: black
material: polycarbonate (PC), milky
protection rating: IP54
dimensions: 212 × 119 × 60,5mm

LED GARDEN LAMP ONYX 14W, IP54

OR-OP-6071LPM4
OR-OP-6071LPM4
OR-OP-6071LPM4



For the facades of buildings or concrete fences in gardens

The lamp integrates ideally with any interior due to its base made of resistant ABS combined with the non-breakable milk PC lampshade. Use of the LED technology guarantees high energy efficiency and long life. Its high tightness IP54 ensures protection against dust and strong water jets, therefore it can be installed both indoors and outdoors. Also available with PIR motion sensor (OR-OP-6071LPMR4) or microwave motion sensor (OR-OP-6071LPM4).

power supply: 230V~, 50Hz
power: 14W
light source: LED SMD
luminous flux: 1000lm
colour temperature: 4000K, neutral white
LED's life time: 25 000h
available colours: black
material: polycarbonate (PC), milky
protection rating: IP54
dimensions: Ø215 × 80mm

LED GARDEN LAMP CYRKON 14W, IP54

OR-OP-6072LPM4
OR-OP-6072LPM4
OR-OP-6072LPM4



For the facades of buildings or concrete fences in gardens

Garden luminaire, is characterized by high durability and quality. Equipped with SMD LEDs can significantly reduce the cost of electricity. Also available with PIR motion sensor (OR-OP-6072LPMR4) or microwave motion sensor (OR-OP-6072LPM4).

power supply: 230V~, 50Hz
power: 14W
light source: LED SMD
luminous flux: 1000lm
colour temperature: 4000K, neutral white
LED's life time: 25 000h
available colours: black
material: polycarbonate (PC), milky
protection rating: IP54
dimensions: Ø215 × 80mm

LED SOLAR GARDEN LAMP SILIA

OR-SL-6002LP4



For the outdoor lighting such as gardens, terraces, gates, facades of buildings ,etc.

The solar LED lamp is fitted with modern photovoltaic panels to catch the source of energy
The built-in battery is charged via the solar panel during the day, and an integrated twilight sensor automatically turns the light on in a dark environment
3-step light switch allows the lamp to adapt to personal needs of the user
The lamp does not require additional wiring

power supply: battery 3.7V / 2200 Li-ion
power: 1W
light source: 3 × LED SMD
luminous flux: 30lm / 50lm / 100lm
colour temperature: 4000K, neutral white
LED's life time: 25 000h
material: ABS
protection rating: IP44
dimensions: 179 × 181 × 50mm

LED SOLAR GARDEN LAMP SAURO WITH MICROWAVE SENSOR

OR-SL-6001LPR4



For the outdoor lighting such as gardens, terraces, gates, facades of buildings ,etc.

The solar LED lamp is fitted with modern photovoltaic panels to catch the source of energy
The built-in battery is charged via the solar panel during the day, and an integrated twilight sensor automatically turns the light on in a dark environment
3-stage power switch: L30lm / M50lm / H100lm / OFF
The lamp doesn't require additional wiring
The PIR motion detector responds to motion and the twilight sensor switches lighting on only if necessary (depending on settings)

power supply: battery 3 × 1.2V/1800mAh Ni-MH
power: 2.4W
light source: 6 × LED SMD
luminous flux: 200lm
colour temperature: 4000K, neutral white
LED's life time: 25 000h
detection angle: 120°
viewing angle: 90°
material: ABS
protection rating: IP44
dimensions: 244 × 231 × 130mm



home automation line



lighting line

home automation line

electric line

furniture line



TWO-TONE GONG PLUS DOORBELL

03/P



For houses, suites, shops, etc.

Electromechanical doorbell
Sound: two BIM-BAM ringtones
Plastic housing

power supply: 230V~/7VA or 8V~/6A
volume: 80dB
available colours: white, beige
protection rating: IP20
dimensions: 100 × 135 × 42mm

STANDARD BIS DOORBELL

01/B



For houses, suites, shops, etc.

Electromechanical doorbell
Volume adjustment
Plastic housing

power supply: 230V~/7VA or 8V~/6A
volume: approx 90dB
available colours: white, beige
protection rating: IP20
dimensions: 65 × 126 × 50mm

STANDARD DOORBELL

01



For houses, suites, shops, etc.

Electromechanical doorbell
Volume adjustment
Plastic housing

power supply: 230V~/7VA or 8V~/6A
volume: approx 90dB
available colours: white, beige
protection rating: IP20
dimensions: 68 × 126 × 50mm

STANDARD DOORBELL

01/C



For houses, suites, shops, etc.

Electromechanical doorbell
Volume adjustment
Plastic housing

power supply: 230V~/7VA or 8V~/6A
volume: approx 90dB
available colours: white, beige
protection rating: IP20
dimensions: 68 × 125 × 50mm

TWO-TONE GONG DOORBELL

03/N



For houses, suites, shops, etc.

Electromechanical doorbell
Sound: two DING-DONG ringtones
Plastic housing

power supply: 230V~/7VA or 8V~/6A
volume: approx 80dB
available colours: white, beige
protection rating: IP20
dimensions: 100 × 135 × 42mm

**ELECTRONIC DOORBELL**

02

**For houses, suites, shops, etc.**

Electronic doorbell
Sound: two alternating ringtones
Plastic housing

power supply: 230V~/7VA or 8V~/6A
volume: approx. 80dB
available colours: white, beige
protection rating: IP20
dimensions: 65 × 125 × 50mm

SONIC DOORBELL

012

**For houses, suites, shops, etc.**

Electronic doorbell
Sound: two alternating ringtones
Smooth volume adjustment
Plastic housing

power supply: 230V~/7VA or 8V~/6A
volume: approx. 85dB
available colours: white
protection rating: IP20
dimensions: 92 × 92 × 35mm

TWO-TONE GONG DOORBELL

043

**For houses, suites, shops, etc.**

Electromechanical doorbell
Sound: two DING-DONG ringtones
Plastic housing

power supply: 230V~/7VA or 8V~/6A
volume: approx. 80dB
available colours: white, beige, black
protection rating: IP20
dimensions: 100 × 135 × 42mm

TWO-TONE GONG DOORBELL

053

**For houses, suites, shops, etc.**

Electromechanical doorbell
Sound: two DING-DONG ringtones
Plastic housing

power supply: 230V~/7VA or 8V~/6A
volume: approx. 80dB
available colours: white, beige, black
protection rating: IP20
dimensions: 100 × 135 × 42mm

ELECTRONIC DOORBELL

02/C

**For houses, suites, shops, etc.**

Electronic doorbell
Sound: two alternating ringtones
Plastic housing

power supply: 230V~/7VA or 8V~/6A
volume: approx. 80dB
available colours: white, beige
protection rating: IP20
dimensions: 65 × 125 × 50mm



KAMELEON GONG DOORBELL

033



For houses, suites, shops, etc.

Electromechanical doorbell
Sound: two DING-DONG ringtones
Plastic housing

power supply: 230V~/7VA or 8V~/6A
volume: approx. 85dB
available colours: 2 colors (silver, gold) in white or cream housing
protection rating: IP20
dimensions: 140 × 145 × 40mm

GONG BITON PLUS DOORBELL

04/P



For houses, suites, shops, etc.

Electromechanical doorbell
Sound: two DING-DONG ringtones, repeated once the button is pressed
Plastic housing

power supply: 230V~/7VA or 8V~/6A
volume: approx. 80dB
available colours: white, beige
protection rating: IP20
dimensions: 100 × 135 × 42mm

GONG BITON DOORBELL

04/N



For houses, suites, shops, etc.

Electromechanical doorbell
Sound: two DING-DONG ringtones
Sound multi-repeat function – TURBO
Plastic housing

power supply: 230V~/7VA or 8V~/6A
volume: approx. 80dB
available colours: white, beige
protection rating: IP20
dimensions: 100 × 135 × 42mm

LUPPO DOORBELL

023



For houses, suites, shops, etc.

Electromechanical doorbell
Sound: two DING-DONG ringtones
Plastic housing

power supply: 230V~/7VA or 8V~/6A
volume: approx 85dB
available colours: white, beige, black
protection rating: IP20
dimensions: 125 × 155 × 40mm

GONG TON COLOR DOORBELL

013



For houses, suites, shops, etc.

Electromechanical doorbell
Sound: two DING-DONG ringtones – deep sound
Plastic housing

power supply: 230V~/7VA or 8V~/6A
volume: approx 85dB
available colours: white, gold, silver and black-silver
protection rating: IP20
dimensions: 136 × 193 × 60mm



GONG TON COLOR DOORBELL

013N



For houses, suites, shops, etc.

Electromechanical doorbell
Sound: two DING-DONG ringtones – deep sound
Plastic housing

power supply: 230V~/7VA or 8V~/6A
volume: approx. 85dB
available colours: white, white-silver, black-silver
protection rating: IP20
dimensions: 147 × 194 × 43mm

KAKADU DOORBELL

KAKADU



For houses, suites, shops, etc.

Electronic bell
50 Sounds to choose from including for e.g. animal sounds, chimes and bells, sirens and alarms, instrument sounds, the sounds of civilization and people and selected fragments of classical music
The ability to upload your own sounds – the bell is equipped with a USB connector so you can connect it to your computer and upload your own sounds in WAV and MP3 format
The ability to connect the button directly to the bell (wired) and to ring the bell without any connection
Can be connected to a 230V bell installation

power supply: 1 × 9V battery
volume: approx. 85dB
available colours: white
protection rating: IP20
dimensions: Ø160 × 50mm

DOORBELL BUTTON FOR WIRED DOORBELLS

PD1/PD2



For houses, suites, shops, etc.

Doorbell button for wired doorbells
For indoors and outdoors usage
Place for name
PD2 – backlit place for name

power supply: from doorbell installation 8V or 230V
installation: surface mounting
available colours: white
protection rating: IP44
dimensions: 80 × 35 × 15mm

SOUL DC WIRELESS, BATTERY POWERED DOORBELL

OR-DB-IL-128



For homes, companies, public utility buildings or for people requiring supervision

Easy to install, doesn't require a cable connection
Battery powered receiver and transmitter
Ideal as a doorbell or as a calling device for seniors
16 selectable ringtones

receiver power supply: 2 × AA (not included)
transmitter power supply: 1 × 23A (included)
open area range: up to 50m
frequency: 433MHz
volume: 60dB
protection rating: IP44 (transmitter), IP20 (receiver)
receiver dimensions: 89 × 73 × 21mm
transmitter dimensions: 30 × 72 × 18mm

DISCO DC WIRELESS, BATTERY-POWERED DOORBELL WITH LEARNING SYSTEM

OR-DB-KH-122



For homes, companies, public utility buildings or for people requiring supervision

Easy to install, doesn't require a cable connection
Battery powered receiver and transmitter
Ideal as a doorbell or as a calling device for seniors
Learning system (automatic configuration of additional transmitters)
1 Ringtone

receiver power supply: 3 × AA (not included)
transmitter power supply: 1 × 23A (included)
open area range: up to 70m
frequency: 433MHz
adjustable volume: 60 – 80dB
protection rating: IP44 (transmitter), IP20 (receiver)
receiver dimensions: 68 × 120 × 32mm
transmitter dimensions: 45 × 103 × 20mm



DISCO AC WIRELESS DOORBELL, 230V WITH LEARNING SYSTEM

OR-DB-KH-123



For homes, companies, public utility buildings or for people requiring supervision

Easy to install, doesn't require a cable connection
230V~/50Hz directly from household mains socket
Ideal as a doorbell or as a calling device for seniors
Learning system (automatic configuration of additional transmitters)
1 Ringtone

receiver power supply: 230V~, 50Hz
transmitter power supply: 1 × 23A (included)
open area range: up to 70m
frequency: 433MHz
volume: 80dB
protection rating: IP44 (transmitter), IP20 (receiver)
receiver dimensions: 75 × 120 × 65mm
transmitter dimensions: 45 × 103 × 20mm

OPERA DC WIRELESS, BATTERY-POWERED DOORBELL WITH LEARNING SYSTEM

OR-DB-YK-118



For homes, companies, public utility buildings or for people requiring supervision

Easy to install, doesn't require a cable connection
Battery powered receiver and transmitter
Ideal as a doorbell or as a calling device for seniors
Learning system (automatic configuration of additional transmitters)
48 selectable polyphonic ringtones

receiver power supply: 3 × AAA (not included)
transmitter power supply: 1 × 23A (included)
open area range: up to 100m
frequency: 433MHz
adjustable volume: 50 – 90dB
protection rating: IP44 (transmitter), IP20 (receiver)
receiver dimensions: 78 × 86 × 34mm
transmitter dimensions: 40 × 86 × 20mm

OPERA AC WIRELESS DOORBELL, 230V WITH LEARNING SYSTEM

OR-DB-YK-117



For homes, companies, public utility buildings or for people requiring supervision

Easy to install, doesn't require a cable connection
230V~/50Hz directly from household mains socket
Ideal as a doorbell or as a calling device for seniors
Learning system (automatic configuration of additional transmitters)
48 selectable polyphonic ringtones

receiver power supply: 230V~, 50Hz
transmitter power supply: 1 × 23A (included)
open area range: up to 100m
frequency: 433MHz
adjustable volume: 50 – 90dB
protection rating: IP44 (transmitter), IP20 (receiver)
receiver dimensions: 70 × 105 × 75mm
transmitter dimensions: 40 × 86 × 20mm

RAVE AC WIRELESS DOORBELL, 230V WITH LEARNING SYSTEM

OR-DB-YR-127



For homes, companies, public utility buildings or for people requiring supervision

Easy to install, doesn't require a cable connection
230V~/50Hz directly from household mains socket
Ideal as a doorbell or as a calling device for seniors
Learning system (automatic configuration of additional transmitters)
36 selectable polyphonic ringtones

receiver power supply: 230V~, 50Hz
transmitter power supply: 1 × CR2032 (included)
open area range: up to 100m
frequency: 433MHz
adjustable volume: 50 – 90dB
protection rating: IP44 (transmitter), IP20 (receiver)
receiver dimensions: 63 × 102 × 65mm
transmitter dimensions: 39 × 85 × 20mm

CALYPSO DC WIRELESS, BATTERY-POWERED DOORBELL WITH LEARNING SYSTEM

OR-DB-QS-112



For homes, companies, public utility buildings or for people requiring supervision

Easy to install, doesn't require a cable connection
Battery powered receiver and transmitter
Ideal as a doorbell or as a calling device for seniors
Learning system (automatic configuration of additional transmitters)
32 selectable polyphonic ringtones
3 modes of signalling: visual, sound, visual and sound

receiver power supply: 2 × AA (not included)
transmitter power supply: 1 × CR2032 (included)
open area range: up to 120m
frequency: 433MHz
adjustable volume: 65 – 85dB
protection rating: IP44 (transmitter), IP20 (receiver)
receiver dimensions: 75 × 110 × 34mm
transmitter dimensions: 32 × 8 × 22mm



CALYPSO AC WIRELESS DOORBELL, 230V WITH LEARNING SYSTEM

OR-DB-QS-113



For homes, companies, public utility buildings or for people requiring supervision

Easy to install, doesn't require a cable connection
230V~/50Hz directly from household mains socket
Ideal as a doorbell or as a calling device for seniors
Learning system (automatic configuration of additional transmitters)
32 selectable polyphonic ringtones
3 modes of signaling: visual, sound, visual and sound

receiver power supply: 230V~, 50Hz
transmitter power supply: 1 × CR2032 (included)
open area range: up to 120m
frequency: 433MHz
adjustable volume: 65 – 85dB
protection rating: IP44 (transmitter), IP20 (receiver)
receiver dimensions: 75 × 110 × 65mm
transmitter dimensions: 32 × 8 × 22mm

TORINO DC WIRELESS, BATTERY-POWERED DOORBELL WITH LEARNING SYSTEM

OR-DB-FX-129



For homes, companies, public utility buildings or for people requiring supervision

Easy to install, doesn't require a cable connection
Battery powered receiver and transmitter
Ideal as a doorbell or as a calling device for seniors
Learning system (automatic configuration of additional transmitters)
52 selectable polyphonic ringtones
A different melody can be assigned to each button

receiver power supply: 3xAA (not included)
transmitter power supply: 1 × CR2032 (included)
open area range: up to 200m
frequency: 433MHz
adjustable volume: 30 – 110dB
protection rating: IP44 (transmitter), IP20 (receiver)
receiver dimensions: 80 × 80 × 25mm
transmitter dimensions: 30 × 85 × 18mm

TORINO AC WIRELESS DOORBELL, 230V WITH LEARNING SYSTEM

OR-DB-FX-130



For homes, companies, public utility buildings or for people requiring supervision

Easy to install, doesn't require a cable connection
230V~/50Hz directly from household mains socket
Ideal as a doorbell or as a calling device for seniors
Learning system (automatic configuration of additional transmitters)
52 selectable polyphonic ringtones
A different melody can be assigned to each button

receiver power supply: 230V~, 50Hz
transmitter power supply: 1 × CR2032 (included)
open area range: up to 100m
frequency: 433MHz
adjustable volume: 30 – 110dB
protection rating: IP44 (transmitter), IP20 (receiver)
receiver dimensions: Ø85 × 65mm
transmitter dimensions: 30 × 85 × 18mm

LOGICO DC WIRELESS DOORBELL WITH LEARNING SYSTEM AND ALARM

OR-DB-QM-124



For homes, companies, public utility buildings or for people requiring supervision

Easy to install, doesn't require a cable connection
For sound signalization and alarm
Battery powered receiver and transmitter
Ideal as a doorbell or as a calling device for seniors
Learning system (automatic configuration of additional)
36 selectable polyphonic ringtones
A different melody can be assigned to each button

receiver power supply: 3xAA (not included)
transmitter power supply: 1 × CR2032 (included)
open area range: up to 100m
frequency: 433MHz
adjustable volume: 65 – 85dB
protection rating: IP44 (transmitter), IP20 (receiver)
receiver dimensions: 110 × 110 × 25mm
transmitter dimensions: 34 × 78 × 21mm
extension: OR-DB-QM-124CR, OR-DB-QM-124CM, OR-DB-QM-124PD, OR-DB-QM-124PB

LOGICO AC WIRELESS DOORBELL WITH LEARNING SYSTEM AND ALARM

OR-DB-QM-125



For homes, companies, public utility buildings or for people requiring supervision

Easy to install, doesn't require a cable connection
For sound signalization and alarm
230V~/50Hz directly from household mains socket
Ideal as a doorbell or as a calling device for seniors
Learning system (automatic configuration of additional accessories)
36 selectable polyphonic ringtones
A different melody can be assigned to each button

receiver power supply: 230V~, 50Hz
transmitter power supply: 1 × CR2032 (included)
open area range: up to 100m
frequency: 433MHz
adjustable volume: 65 – 85dB
protection rating: IP44 (transmitter), IP20 (receiver)
receiver dimensions: 110 × 110 × 25mm
transmitter dimensions: 34 × 78 × 21mm
extension: OR-DB-QM-124CR, OR-DB-QM-124CM, OR-DB-QM-124PD, OR-DB-QM-124PB



MOBILE AC WIRELESS DOORBELL, 230V

OR-DB-RH-119



For homes, companies, public utility buildings or for people requiring supervision

Easy to install, doesn't require a cable connection
230V~/50Hz directly from household mains socket
Ideal as a doorbell or as a calling device for seniors and for people with hearing problems
Learning system (automatic configuration of additional transmitters)
16 selectable polyphonic ringtones
3 modes of signalling: visual, sound, visual and sound
Built-in strobe light
Built-in maintenance-free lithium-ion battery

receiver power supply: 230V~, 50Hz
transmitter power supply: 1 × CR2032 (included)
open area range: up to 100m
frequency: 433MHz
volume: approx. 75dB
protection rating: IP44 (transmitter), IP20 (receiver)
receiver dimensions: 80 × 95 × 80mm
transmitter dimensions: 34 × 78 × 21mm

SMARTEK AC WIRELESS DOORBELL, 230V WITH BATTERY-LESS BUTTON

OR-DB-LT-126



For homes, companies, public utility buildings or for people requiring supervision

Easy to install, doesn't require a cable connection
For sound signalization and alarm
230V~/50Hz directly from household mains socket
Transmitter power from the electromechanical transducer
– battery not required
Mute button
Ideal as a doorbell or as a calling device for seniors
Learning system (automatic configuration of additional accessories)
25 selectable polyphonic ringtones
2 modes of signalling: visual, sound

receiver power supply: 230V~, 50Hz
transmitter power supply: no need
open area range: up to 80m
frequency: 433MHz
adjustable volume: max.110dB
protection rating: IPX7 (transmitter), IP20 (receiver)
receiver dimensions: 82 × 82 × 70mm
transmitter dimensions: 83 × 83 × 16mm

DOORBELL BUTTON TO WIRELESS DOORBELL, EMO AND DISCO SERIES

OR-DB-KH-120PD



For homes, companies, public utility buildings or for people requiring supervision

For extension of the doorbells of EMO series: OR-DB-KH-120, OR-DB-KH-121, and of the DISCO series: OR-DB-KH-122 and OR-DB-KH-123
Learning system (automatic configuration)
Hermetic button

power supply: 1 × 23A (included)
frequency: 433MHz
available colours: white or silver
protection rating: IP44
dimensions: 35 × 93 × 21mm

DOORBELL BUTTON TO WIRELESS DOORBELL, OPERA SERIES

OR-DB-YK-117PD



For homes, companies, public utility buildings or for people requiring supervision

For extension of the doorbells of OPERA series: OR-DB-YK-118 and OR-DB-YK-117
Learning system (automatic configuration)
Hermetic button

power supply: 1 × 23A (included)
frequency: 433MHz
protection rating: IP44
dimensions: 70 × 105 × 75mm

DOORBELL BUTTON TO WIRELESS DOORBELL, CALYPSO SERIES

OR-DB-QS-112PD



For homes, companies, public utility buildings or for people requiring supervision

For extension of the doorbells of CALYPSO series: OR-DB-QS-112 and OR-DB-QS-113
Learning system (automatic configuration)
Hermetic button

power supply: 1 × CR2032 (included)
frequency: 433MHz
protection rating: IP44
dimensions: 32 × 80 × 20mm



DOORBELL BUTTON TO WIRELESS DOORBELL, LOGICO SERIES

OR-DB-QM-124PD



For homes, companies, public utility buildings or for people requiring supervision

For extension of the doorbells of LOGICO series: OR-DB-QM-124 and OR-DB-QM-125
Learning system (automatic configuration)
Hermetic button

power supply: 1 × CR2032 (included)
open area range: 120m
frequency: 433MHz
protection rating: IP44
dimensions: 48 × 84 × 20mm

WIRELESS MOTION SENSOR TO WIRELESS DOORBELL, LOGICO SERIES

OR-DB-QM-124CR



For homes, companies, public utility buildings

Wireless PIR motion sensor, can control the front door, corridors, storage rooms, basements, driveways, parking lots etc.
Cooperates with doorbell receivers of LOGICO series: OR-DB-QM-124 and OR-DB-QM-125, which functions control panel

power supply: 3 × 1,5V AA (not included)
open area range: max. 120m
detection range: 5–8m
detection angle: 45°
frequency: 433MHz
protection rating: IP20
dimensions: 47 × 120 × 60mm

WIRELESS MAGNETIC SENSOR TO WIRELESS DOORBELL, LOGICO SERIES

OR-DB-QM-124CM



For homes, companies, public utility buildings

Wireless magnetic sensor, works with doorbells receivers of LOGICO series: OR-DB-QM-124 and OR-DB-QM-125, which functions control panel
The sensor consists of two cooperating parts: the sensor with a reed switch and a magnet
Learning system (automatic configuration)
Signaling is created when these elements move away from each other

power supply: 1 × CR2032 (included)
open area range: max. 120m
frequency: 433MHz
dimensions: 50 × 78 × 18mm

WIRELESS REMOTE CONTROL TO WIRELESS DOORBELL, LOGICO SERIES

OR-DB-QM-124PB



For homes, companies, public utility buildings

Wireless remote control, it is used to enable/disable the doorbells of ALARM LOGICO series: OR-DB-QM-124 and OR-DB-QM-125
Learning system (automatic configuration)

power supply: 1 × 12V A27 (included)
open area range: max. 30m
frequency: 433MHz
protection rating: IP44
dimensions: 37 × 56 × 8mm

SINGLE FAMILY DOORPHONE, SURFACE MOUNTED KOALA BAX

DP-10



For installation in single-family homes

External panel requires surface mounting (protective rain cover included)
Backlit place for name
The duplex transmission allows trouble-free conversation
Classic and elegant uniphone equipped with a handset
Volume adjustment
16 selectable ringtones
Direct control of an electric strike without any additional transformer

power supply: 12VDC
installation:
up to 50 m – 2 × 0,5 mm²
up to 100 m – 2 × 0,8 mm²
external panel dimension: 63 × 153 × 46 mm
uniphone dimension: 83 × 227 × 45 mm



SINGLE FAMILY DOORPHONE, SURFACE MOUNTED PANDA BAX

DP-11



For installation in single-family homes

External panel requires surface mounting (protective rain cover included)
Backlit place for name
The duplex transmission allows trouble-free conversation
Classic and elegant uniphone equipped with a handset
Volume adjustment
Backlit button to open the door
Direct control of an electric strike without any additional transformer
The intercom function enables communication between uniphones

power supply: 12VDC
installation:
up to 50m – 4 × 0,5mm²
up to 100m – 4 × 0,8mm²
external panel dimension: 63 × 153 × 46mm
uniphone dimension: 79 × 212 × 45mm

SINGLE FAMILY DOORPHONE, FLUSH MOUNTED, FOSSA

OR-DOM-RL-901



For installation in single-family homes

External panel requires flush mounting (usage of the protective rain cover OR-DOM-RL-901DN enables surface mounting)
Backlit place for name
The duplex transmission allows trouble-free conversation
Classic and elegant uniphone equipped with a handset
Direct control of an electric strike without any additional transformer
Energy efficient
Each uniphone is protected by a fuse

power supply: 230V~, 50Hz
installation:
up to 50m – 2 × 0,5mm²
up to 100m – 2 × 0,8mm²
external panel dimension: 116 × 200 × 54mm
uniphone dimension: 98 × 215 × 68mm
extension: 1 uniphone

SINGLE FAMILY DOORPHONE, VANDAL PROOF, ENSIS

OR-DOM-RL-913



For installation in single-family homes

External panel can be flush or surface mounted (after usage of the protective rain cover)
The duplex transmission allows trouble-free conversation
Classic and elegant uniphone equipped with a handset
Direct control of an electric strike without any additional transformer
Energy efficient
Each uniphone is protected by a fuse

power supply: 230V~, 50Hz
installation:
up to 50m – 2 × 0,5mm²
up to 100m – 2 × 0,8mm²
external panel dimension:
surface mounting – 60 × 140 × 23mm
flush mounting – 45 × 117 × 15mm
uniphone dimension: 98 × 215 × 68mm
extension: 1 uniphone

SINGLE FAMILY DOORPHONE, HANDSET FREE, ELUVIO

OR-DOM-RE-914
OR-DOM-RE-914/B
OR-DOM-RE-914/G



For installation in single-family homes

Compact external panel requires surface mounting can be also installed on narrow posts
Elegant, ultra-slim and small size uniphone without handset
Stepless volume adjustment and duplex transmission allow trouble-free conversation
Direct control of an electric strike without any additional transformer
Additional gate control function

power supply: 12VDC
installation:
up to 50m – 4 × 0,5mm²
up to 100m – 4 × 0,8mm²
available colours: white, black, grey
external panel dimension: 56 × 124 × 41,5mm
uniphone dimension: 90 × 137 × 26mm

SINGLE FAMILY DOORPHONE, SURFACE MOUNTED, VIVI

OR-DOM-SV-921



For installation in single-family homes

External panel requires surface mounting (protective rain cover included)
Backlit place for name
The duplex transmission allows trouble-free conversation
Classic and elegant uniphone equipped with a handset
Two levels of the volume adjustment
Direct control of an electric strike without any additional transformer

power supply: 12VDC
installation:
up to 50m – 4 × 0,5mm²
up to 100m – 4 × 0,8mm²
external panel dimension: 95 × 120 × 30mm
uniphone dimension: 70 × 210 × 40mm



2-WIRE DOORPHONE, SURFACE MOUNTED, SAGITTA

OR-DOM-SG-918



For installation in single-family homes with a possibility to create two-family system

External panel requires surface mounting (protective rain cover included)
Backlit place for name
The duplex transmission allows trouble-free conversation
Classic and elegant uniphone equipped with a handset
Volume adjustment
Additional gate control function
Direct control of an electric strike without any additional transformer
The intercom function (after the application of an additional uniphone) enables communication between uniphones

power supply: 18VDC
installation:
up to 50m – 2 × 0,5mm²
up to 100m – 2 × 0,8mm²
external panel dimension: 95 × 120 × 30mm
uniphone dimension: 70 × 210 × 40mm
extension: 3 uniphones

2-WIRE DOORPHONE, SURFACE MOUNTED, SALEM

OR-DOM-SL-923



For installation in single-family homes

External panel requires surface mounting (protective rain cover included)
Backlit place for name
The duplex transmission allows trouble-free conversation
Classic and elegant uniphone equipped with a handset
Smooth volume adjustment
Additional gate control function
Direct control of an electric strike without any additional transformer
The intercom function (after the application of an additional uniphone) enables communication between uniphones

power supply: 18VDC
installation:
up to 50m – 2 × 0,5mm²
up to 100m – 2 × 0,8mm²
external panel dimension: 90 × 135 × 30mm
uniphone dimension: 105 × 210 × 26mm
extension: 3 uniphones

MOBILE GSM DOORPHONE, FUTURA

OR-DOM-GS-925



For communication via network

Mobile GSM doorphone, uses any SIM card for communication via network and calls are accepted on programmed by the user's phone number
Remote operation of the electric strike from mobile phone
Easy and convenient configuration
Can be programmed for three phone numbers with which the doorphone connects

power supply: 12V DC
protection rating: IP44
dimensions: Ø85 × 27mm

SINGLE FAMILY DOORPHONE, FOSSA INTERCOM

OR-DOM-RL-902



For installation in single-family homes

External panel requires flush mounting (usage of the protective rain cover OR-DOM-RL-901DN enables surface mounting)
Backlit place for name
The duplex transmission allows trouble-free conversation
Classic and elegant uniphone equipped with a handset
Direct control of an electric strike without any additional transformer
Energy efficient
Each uniphone is protected by a fuse
The intercom function enables communication between uniphones

power supply: 230V~, 50Hz
installation:
up to 50m – 4 × 0,5mm²
up to 100m – 4 × 0,8mm²
external panel dimension: 116 × 200 × 54mm
uniphone dimension: 98 × 215 × 68mm

SINGLE FAMILY DOORPHONE, HANDSET FREE, ELUVIO INTERCOM

OR-DOM-RE-920



For installation in single-family homes

Compact external panel requires surface mounting, can be also installed on narrow posts
Elegant, ultra-slim and small size uniphone without handset
Stepless volume adjustment and duplex transmission allow trouble-free conversation
Direct control of an electric strike without any additional transformer
Additional gate control function
The intercom function enables communication between uniphones

power supply: 12VDC
installation:
up to 50m – 4 × 0,5mm²
up to 100m – 4 × 0,8mm²
available colours: white, black, grey
external panel dimension: 56 × 124 × 41,5mm
uniphone dimension: 90 × 137 × 26mm

TWO FAMILY DOORPHONE, SURFACE MOUNTED, VIVI MULTI

OR-DOM-SV-922



For installation in two-family homes

External panel requires surface mounting (protective rain cover included)
Backlit place for name
The duplex transmission allows trouble-free conversation
Classic and elegant uniphone equipped with a handset
Two levels of the volume adjustment
Direct control of an electric strike without any additional transformer

power supply: 12VDC
installation:
up to 50m – 4 × 0,5mm²
up to 100m – 4 × 0,8mm²
external panel dimension: 95 × 180 × 30mm
uniphone dimension: 70 × 210 × 40mm

UNIPHONE FOR FOSSA AND ENSIS DOORPHONE SERIES

OR-DOM-RL-901UD



For doorphones OR-DOM-RL-901, OR-DOM-RL-903, OR-DOM-RL-913

Uniphone for the extension of OR-DOM-RL-901, OR-DOM-RL-903, OR-DOM-RL-913 doorphones
Small number of conductors 2 + 2
Uniphone has a built-in power supply and power cord
Power supply via direct connection to 230V/50Hz
Each uniphone is protected by a fuse

power supply: 230V/50Hz
dimensions: 98 × 215 × 68mm

UNIPHONE WITH INTERCOM FOR SAGITTA DOORPHONE SERIES

OR-DOM-SG-918UD



For the SAGITTA and SAGITTA MULTI doorphones

Uniphone for the extension of the SAGITTA and SAGITTA MULTI doorphones
Two-wire connection
Additional gate control function
Volume adjustment
Intercom function (within one subscriber) after the application of an additional uniphone

power supply: 18VDC
dimensions: 70 × 210 × 40mm

UNIPHONE WITH INTERCOM FOR SALEM DOORPHONE SERIES

OR-DOM-SL-923UD



For the SALEM and SALEM MULTI doorphones

Uniphone for the extension of the SALEM and SALEM MULTI doorphones
Two-wire connection
Additional gate control function
Smooth volume adjustment
Magnetic handset
Intercom function (within one subscriber) after the application of an additional uniphone

power supply: 18VDC
dimensions: 105 × 210 × 26mm

PROTECTIVE RAIN COVER FOR FOSSA DOORPHONE SERIES

OR-DOM-RL-901DN



For surface mounting of external panel in doorphone FOSSA, FOSSA INTERCOM and FOSSA MULTI

Protects against weather conditions
Allows surface mounting or installation on gate posts

material: steel sheet
powder coated in grey
dimensions: 116 × 200 × 54mm



POWER ADAPTOR

T90



For installation in switchgear

Power adaptor suitable for an installation in a switchgear on a DIN rail

input voltage: 230V~, 50Hz
output voltage: 12VDC
current: 400mA
mounting rail: DIN TH-35mm
dimensions: 60 × 88 × 65mm

POWER ADAPTOR

OR-AD-5001



For power supply

Stabilized power supply, designed to work in a wide range of input voltages

input voltage: 100-240VAC, 50/60Hz
output voltage: 12VDC
current: 1A
dimensions: 72 × 28 × 48mm

VIDEODOORPHONE IP SECURITY

OR-VID-IP-1045



It is a videodoorphone operated by a simple application for mobile devices with iOS and Android, designed for single-family homes

The use of an IP protocol enables remote environment monitoring and control of the electric strike on a smartphone or tablet within the home network and beyond
Requires connection to the Internet network via wired LAN home network or via a wireless WiFi network
Two ways of connecting videodoorphone: wired or wireless
Saving of photos and movies from a camera in a smartphone memory
External panel with camera requires surface mounting
It's equipped with an infrared lighting that enables night vision
Electric strike requires an additional 12VDC

power supply: 12VDC
type of monitor: smartphone or tablet (not included)
installation: wired or wireless
dimensions: 54 × 134 × 30mm
extension: 1 doorbell – OR-VID-IP-1045DB

IP GATE FOR VIDEODOORPHONES

OR-VID-IP-1046



For redirecting connections from any 4-wire videodoorphone to the smartphone

Surface mounting
Operation via a simple application for mobile devices with iOS and Android systems
The use of an IP protocol enables remote environment monitoring and control of the electric strike on a smartphone or tablet within the home network and beyond
Requires connection to the Internet network via wired LAN home network or via a wireless WiFi network
Easy configuration
Series connection between the external panel and the monitor
Electric strike requires additional power supply

power supply: 12VDC
dimensions: 80 × 120 × 22mm
extension for: any 4-wire videodoorphone

SINGLE FAMILY WIRELESS VIDEODOORPHONE SOLDA MEMO, 2,4"

OR-VID-XL-1047



It is a colourful videodoorphone operating in a wireless digital technology, designed for single-family homes

Inner panel (handset) with LCD screen
Smooth adjustment of the monitor parameters (brightness & volume)
Built-in memory module that saves approximately 50 pictures
Battery built into the handset that is charged in the headphone base
External panel with camera requires surface mounting
Speakerphone, preview
ZOOM function
Alarm signal in case of camera's removal attempt
It's equipped with bright LEDs that enable night vision
Electric strike requires additional 12VDC power supply

power supply: 3 × 1,2V/800mAh (battery included)
type of monitor: LCD 2,4", handset, speakerphone
open area range: up to 75m
handset / base dimensions: 50 × 165 × 28mm / 48,5 × 125,5 × 40mm
external panel with camera: 86 × 160 × 54mm
extension: 3 external panels with cameras



SINGLE FAMILY WIRELESS VIDEODOORPHONE HABEO MEMO, 2,4"

OR-VID-XT-1043



It is a colourful videodoorphone operating in a wireless digital technology, designed for single-family homes

Inner panel (handset) with LCD screen
Smooth adjustment of the monitor parameters (brightness & volume)
Built-in memory module that saves approximately 100 pictures
Battery built into the handset that is charged in the headphone base
External panel with camera requires surface mounting
Speakerphone, preview
Alarm signal in case of camera's removal attempt
It's equipped with infrared lighting that enables night vision
Electric strike requires an additional 12VDC

power supply: 3,7V/1100mAh Li-ion (battery included)
type of monitor: LCD 2,4", handset, speakerphone
handset / base dimensions: 51 × 172 × 18mm / 113 × 118 × 38,5mm
external panel dimensions: 86 × 160 × 54mm
extension: 1 handset, 1 external panel with camera

SINGLE FAMILY VIDEODOORPHONE EQUUS, 4"

OR-VID-JS-1021



It is a modern videodoorphone designed for single-family homes

Ultra slim LCD monitor, with smooth adjustment of parameters (brightness, volume & tone)
9 selectable ringtones
External panel with camera requires surface mounting
It's equipped with infrared lighting that enables night vision
Additional gate control function
Electric strike doesn't require additional power supply

power supply: 13,5VDC
type of monitor: LCD 4", hands-free, speakerphone
installation:
up to 50m – 4 × 0,75mm²
up to 100m – 4 × 1mm²
monitor dimensions: 180 × 122 × 23mm
external panel dimensions: 89 × 145 × 58mm
extension: 2 monitors and 1 video camera

SINGLE FAMILY VIDEODOORPHONE "PIN-HOLE" LIBER MEMO, 4,3"

OR-VID-JS-1044



It is a modern videodoorphone designed for single-family homes

Ultra slim LCD monitor, with smooth adjustment of parameters (brightness, volume & tone)
9 selectable ringtones
Built-in memory module that saves approximately 20 pictures
A touch panel with backlit buttons
External panel with camera can be surface or flush mounted
It's equipped with infrared lighting that enables night vision
Additional gate control function
Electric strike doesn't require additional power supply

power supply: 13,5VDC
type of monitor: LCD 4,3", headset
installation:
up to 50m – 4 × 0,75mm²
up to 100m – 4 × 1mm²
monitor dimensions: 189 × 191 × 25mm
external panel dimensions:
surface mounting – 189 × 78 × 17mm;
flush mounting – 44 × 124 × 27mm
extension: 2 monitors and 1 video camera

SINGLE FAMILY VIDEODOORPHONE "PIN-HOLE" ARCUS MEMO, 7"

OR-VID-JS-1040/B
OR-VID-JS-1040/W



It is a modern videodoorphone designed for single-family homes

Ultra slim LCD monitor, with smooth adjustment of parameters (brightness, volume & tone)
9 selectable ringtones
A touch panel with backlit buttons
Built-in memory module that saves approximately 20 pictures
External panel with camera requires surface mounting (protective rain cover included)
It's equipped with infrared lighting that enables night vision
Additional gate control function
Electric strike doesn't require additional power supply

power supply: 13,5VDC
type of monitor: LCD 7", hands-free, speakerphone
installation:
up to 50m – 4 × 0,75mm²
up to 100m – 4 × 1mm²
available colours: white, black
monitor dimensions: 240 × 114 × 12mm
external panel dimensions: 43,2 × 140,6 × 29,3mm
extension: 2 monitors and 1 video camera

SINGLE FAMILY VIDEODOORPHONE "PIN-HOLE" BASTION, 7"

OR-VID-CK-1039



It is a modern videodoorphone designed for single-family homes

Ultra slim LCD monitor, with smooth adjustment of parameters (brightness, color & volume)
4 selectable ringtones
A touch panel with backlit buttons
External panel with camera requires surface mounting (protective rain cover included)
It's equipped with infrared lighting that enables night vision
Additional gate control function
Electric strike doesn't require additional power supply
The intercom function (after the application of an additional monitor) enables communication between monitors

power supply: 13,5VDC
type of monitor: LCD 7", hands-free, speakerphone,
installation:
up to 30m – 4 × 0,5mm²
up to 100m – 4 × 0,8mm²
monitor dimensions: 200 × 145 × 23mm
external panel dimensions: 39 × 129 × 23mm
extension: 1 monitor and 1 video camera



SINGLE FAMILY VIDEODOORPHONE ARX N, 7"

OR-VID-VP-1028



It is a modern videodoorphone designed for single-family homes

Ultra slim LCD monitor, with smooth adjustment of parameters (brightness, color contrast, volume tone & conversation)
14 selectable ringtones
A touch panel with backlit buttons
External panel with camera requires surface mounting
It's equipped with bright LEDs that enable night vision
Additional gate control function
Electric strike doesn't require additional power supply
Easy electric lock opening using the proximity tag

power supply: 15VDC
type of monitor: LCD 7", hands-free, speakerphone
installation:
up to 30m – 5 × 0,5mm²
up to 100m – 5 × 0,8mm²
monitor dimensions: 232 × 140 × 21mm
external panel dimensions: 109 × 158 × 57mm
extension: 2 monitors, 1 uniphone

SINGLE FAMILY VIDEODOORPHONE ARX P, 7"

OR-VID-VP-1029



It is a modern videodoorphone designed for single-family homes

Ultra slim LCD monitor, with smooth adjustment of parameters (brightness, color contrast, volume tone & conversation)
14 selectable ringtones
A touch panel with backlit buttons
External panel with camera requires flush mounting
It's equipped with bright LEDs that enable night vision
Additional gate control function
Electric strike doesn't require additional power supply
Easy electric lock opening using the proximity tag

power supply: 15VDC
type of monitor: LCD 7", hands-free, speakerphone
installation:
up to 30m – 5 × 0,5mm²
up to 100m – 5 × 0,8mm²
monitor dimensions: 232 × 140 × 21mm
external panel dimensions:
surface mounting – 122 × 182 × 48mm;
flush mounting – 93 × 144,7 × 38mm
extension: 2 monitors, 1 uniphone

SINGLE FAMILY VIDEODOORPHONE WITH KEYPAD CRUX, 7"

OR-VID-VP-1049/B
OR-VID-VP-1049/W



It is a modern videodoorphone designed for single-family homes

Ultra slim LCD monitor, with smooth adjustment of parameters (brightness, colour & volume)
14 selectable ringtones
A touch panel with backlit buttons
External panel with camera requires surface mounting
It's equipped with infrared lighting that enable night vision
Additional gate control function
Lock open with the keypad
Electric strike doesn't require additional power supply

power supply: 15VDC
type of monitor: LCD 7", hands-free, speakerphone
installation:
up to 30m – 4 × 0,5mm²
up to 100m – 4 × 0,8mm²
available colours: white, black
monitor dimensions: 232 × 140 × 21mm
external panel dimensions: 56 × 124 × 42mm
extension: 2 monitors, 1 uniphone

SINGLE FAMILY VIDEODOORPHONE EXEDRA, 7"

OR-VID-EX-1033/B
OR-VID-EX-1033/W



It is a modern videodoorphone designed for single-family homes

Ultra slim LCD monitor, with smooth adjustment of parameters (brightness, color, volume & conversation)
12 selectable ringtones
A touch panel with backlit buttons
External panel with camera requires surface mounting
OSD menu in Polish and English
It's equipped with super-bright LEDs that enable night vision
Electric strike requires a 12VDC power supply (not included)

power supply: 14,5VDC
type of monitor: LCD 7", hands-free, speakerphone
installation:
up to 30m – 4 × 0,5mm²
up to 100m – 4 × 0,8mm²
available colours: black, white
monitor dimensions: 185 × 127,5 × 18mm
external panel dimensions: 48 × 133,2 × 15,5mm
extension: 3 monitors, 1 video camera and 2 CCTV cameras, gate opening module (OR-VID-EX-1034ME)

SINGLE FAMILY VIDEODOORPHONE REX MEMO, 7"

OR-VID-EX-1034



It is a modern videodoorphone designed for single-family homes

Ultra slim LCD monitor, with smooth adjustment of parameters (brightness, colour & volume)
7 selectable ringtones
Built-in memory module and slot for SD memory card
Touch screen with OSD menu in Polish and English
External panel with camera requires surface mounting
It's equipped with super-bright LEDs that enable night vision
Electric strike requires a 12VDC power supply (not included)
The intercom function (after the application of an additional monitor) enables communication between monitors

power supply: 14,5VDC
type of monitor: LCD 7", hands-free, speakerphone
installation:
up to 30m – 4 × 0,5mm²
up to 100m – 4 × 0,8mm²
monitor dimensions: 185 × 127,5 × 18mm
external panel dimensions: 48 × 133,2 × 15,5mm
extension: 3 monitors, 1 video camera and 2 CCTV cameras, gate opening module (OR-VID-EX-1034ME)



SINGLE FAMILY VIDEODOORPHONE SALUS MEMO, 7"

OR-VID-EX-1042



It is a modern videodoorphone designed for single-family homes

Ultra slim LCD monitor, with smooth adjustment of parameters (brightness & volume)
7 selectable ringtones
Built-in memory module and slot for SD memory card
Touch screen with OSD menu in Polish and English
External panel with camera requires surface mounting
It's equipped with super-bright LEDs that enable night vision
Electric strike doesn't require additional power supply
The intercom function (after the application of an additional monitor) enables communication between monitors

power supply: 14,5VDC
type of monitor: LCD 7", hands-free, speakerphone
installation:
up to 30m – 5 × 0,5mm²
up to 100m – 5 × 0,8mm²
monitor dimensions: 185 × 127,5 × 18mm
external panel dimensions: 88 × 130 × 24mm
extension: 3 monitors, 1 video camera and 2 CCTV cameras

TWO-FAMILY VIDEODOORPHONE ARX MULTI N, 7"

OR-VID-VP-2005



It is a modern videodoorphone designed for two-family homes

Ultra slim LCD monitor, with smooth adjustment of parameters (brightness & colour contrast, volume tone & conversation)
14 selectable ringtones
A touch panel with backlit buttons
External panel with camera requires flush mounting
It's equipped with bright LEDs that enable night vision
Additional gate control function
Electric strike doesn't require additional power supply
Easy electric lock opening using the proximity tag

power supply: 15VDC
type of monitor: LCD 7", hands-free, speakerphone
installation:
up to 30m – 5 × 0,5mm²
up to 100m – 5 × 0,8mm²
monitor dimensions: 232 × 140 × 21mm
external panel dimensions: 109 × 158 × 57mm
extension: 2 monitors, 1 uniphone

TWO-FAMILY VIDEODOORPHONE ARX MULTI P, 7"

OR-VID-VP-2006



It is a modern videodoorphone designed for two-family homes

Ultra slim LCD monitor, with smooth adjustment of the monitor parameters (brightness & colour contrast, volume tone & conversation)
14 selectable ringtones
A touch panel with backlit buttons
External panel with camera requires flush mounting
It's equipped with bright LEDs that enable night vision
Additional gate control function
Electric strike doesn't require additional power supply
Easy electric lock opening using the proximity tag

power supply: 15VDC
type of monitor: LCD 7", hands-free, speakerphone
installation:
up to 30m – 5 × 0,5mm²
up to 100m – 5 × 0,8mm²
monitor dimensions: 232 × 140 × 21mm
external panel dimensions:
surface mounting – 122 × 182 × 48mm;
flush mounting – 93 × 144,7 × 38mm
extension: 2 monitors, 1 uniphone

TWO-FAMILY VIDEODOORPHONE PARS MULTI, 7"

OR-VID-EX-2007/B
OR-VID-EX-2007/W



It is a modern videodoorphone designed for two-family homes

Ultra slim LCD monitor, with smooth adjustment of parameters (brightness, color, volume & conversation)
12 selectable ringtones
A touch panel with backlit buttons
External panel with camera requires surface mounting
OSD menu in Polish and English
It's equipped with super-bright LEDs that enable night vision
Electric strike doesn't require additional power supply
The intercom function (after the application of an additional monitor) enables communication between monitors

power supply: 14,5VDC
type of monitor: LCD 7", hands-free, speakerphone
installation:
up to 30m – 5 × 0,5mm²
up to 100m – 5 × 0,8mm²
available colours: black, white
monitor dimensions: 185 × 127,5 × 18mm
external panel dimensions: 88 × 130 × 24mm
extension: 3 monitors, 1 video camera and 2 CCTV cameras

TWO-FAMILY VIDEODOORPHONE FORTIS MULTI, 7"

OR-VID-EX-2009/W
OR-VID-EX-2009/B



It is a modern videodoorphone designed for two-family homes

Ultra slim LCD monitor, with smooth adjustment of parameters (brightness, color, volume & conversation)
12 selectable ringtones
A touch panel with backlit buttons
External panel with camera requires surface mounting
OSD menu in Polish and English
It's equipped with super-bright LEDs that enable night vision
Electric strike doesn't require additional power supply
The intercom function (after the application of an additional monitor) enables communication between monitors

power supply: 14,5VDC
type of monitor: LCD 7", hands-free, speakerphone
installation:
up to 30m – 4 × 0,5mm²
up to 100m – 4 × 0,8mm²
available colours: black, white
monitor dimensions: 185 × 127,5 × 18mm
external panel dimensions: 55 × 144 × 20mm
extension: 3 monitors, 1 video camera and 2 CCTV cameras



TWO-FAMILY VIDEO DOORPHONE SALUS MEMO MULTI, 7"

OR-VID-EX-2008



It is a modern videodoorphone designed for two-family homes

Ultra slim LCD monitor, with smooth adjustment of parameters (brightness, colour & volume)
7 selectable ringtones
Built-in memory module and slot for SD memory card
Touch screen with OSD menu in Polish and English
External panel with camera requires surface mounting
It's equipped with super-bright LEDs that enable night vision
Electric strike doesn't require additional power supply
The intercom function (after the application of an additional monitor) enables communication between monitors

power supply: 14,5VDC
type of monitor: LCD 7", hands-free, speakerphone
installation:
up to 30m – 5 × 0,5mm²
up to 100m – 5 × 0,8mm²
monitor dimensions: 185 × 127,5 × 18mm
external panel dimensions: 88 × 130 × 24mm
extension: 3 monitors, 1 video camera and 2 CCTV cameras

TWO-FAMILY VIDEO DOORPHONE REGINA MEMO MULTI, 7"

OR-VID-EX-2010



It is a modern videodoorphone designed for two-family homes

Ultra slim LCD monitor, with smooth adjustment of parameters (brightness, colour & volume)
7 selectable ringtones
Built-in memory module and slot for SD memory card
Touch screen with OSD menu in Polish and English
External panel with camera requires surface mounting
It's equipped with super-bright LEDs that enable night vision
Electric strike doesn't require additional power supply
The intercom function (after the application of an additional monitor) enables communication between monitors

power supply: 14,5VDC
type of monitor: LCD 7", hands-free, speakerphone
installation:
up to 30m – 4 × 0,5mm²
up to 100m – 4 × 0,8mm²
monitor dimensions: 185 × 127,5 × 18mm
external panel dimensions: 55 × 144 × 20mm
extension: 3 monitors, 1 video camera and 2 CCTV cameras

MULTI-FAMILY VIDEO DOORPHONE FORTIS MULTI, 7"

OR-VID-EX-2011/B
OR-VID-EX-2011/W



It is a modern videodoorphone designed for four family homes

Ultra slim LCD monitor, with smooth adjustment of parameters (brightness, color, volume & conversation)
12 selectable ringtones
A touch panel with backlit buttons
External panel with camera requires surface mounting
OSD menu in Polish and English
It's equipped with super-bright LEDs that enable night vision
Electric strike doesn't require additional power supply
The intercom function (after the application of an additional monitor) enables communication between monitors

power supply: 14,5VDC
type of monitor: LCD 7", hands-free, speakerphone
installation:
up to 30m – 4 × 0,5mm²
up to 100m – 4 × 0,8mm²
available colours: black, white
monitor dimensions: 185 × 127,5 × 18mm
external panel dimensions: 55 × 144 × 20mm
extension: 3 monitors, 1 video camera and 2 CCTV cameras

MULTI-FAMILY VIDEO DOORPHONE REGINA MEMO MULTI, 7"

OR-VID-EX-2012



It is a modern videodoorphone designed for four family homes

Ultra slim LCD monitor, with smooth adjustment of parameters (brightness, colour & volume)
7 selectable ringtones
Built-in memory module and slot for SD memory card
Touch screen with OSD menu in Polish and English
External panel with camera requires surface mounting
It's equipped with super-bright LEDs that enable night vision
Electric strike doesn't require additional power supply
The intercom function (after the application of an additional monitor) enables communication between monitors

power supply: 14,5VDC
type of monitor: LCD 7", hands-free, speakerphone
installation:
up to 30m – 4 × 0,5mm²
up to 100m – 4 × 0,8mm²
monitor dimensions: 185 × 127,5 × 18mm
external panel dimensions: 55 × 144 × 20mm
extension: 3 monitors, 1 video camera and 2 CCTV cameras

HANDSET FOR EXTENSION OF HABEO MEMO VIDEO DOORPHONE

OR-VID-XT-1043PMV



Video handset 2,4" for the extension of videodoorphone – HABEO MEMO series

LCD monitor 2,4"
Smooth adjustment of the monitor parameters (brightness & volume)
Range up to 75m
Built-in memory module that saves approximately 100 pictures
Saving images in manual and automatic module
Built in battery, charging from the base
Long standby time battery

power supply: 3,7V/1100mAh Li-ion battery (included)
type of monitor: LCD 2,4", handset, color
handset / base dimensions: 51 × 172 × 18mm / 113 × 118 × 38,5mm
extension for: OR-VID-XT-1043



VIDEO MONITOR 4" FOR EXTENSION OF VIDEODOORPHONE, JS SERIES

OR-VID-JS-1021MV



Video monitor for the extension of videodoorphones – JS series

Ultra slim LCD monitor 4"
High resolution image
Smooth adjustment of the screen parameters (brightness, volume & tone)
9 selectable ringtones
It has two inputs and can be extended by 2 monitors

power supply: 13.5VDC
type of monitor: LCD 4", hands-free, speakerphone
dimensions: 180 × 122 × 23mm
extension for: OR-VID-JS-1021, OR-VID-JS-1032,
OR-VID-JS-1040, OR-VID-JS-1044

VIDEO MONITOR 7" FOR EXTENSION OF VIDEODOORPHONE, JS SERIES

OR-VID-JS-1040PMV/B
OR-VID-JS-1040PMV/W



Video monitor for the extension of videodoorphones – JS series

Ultra slim LCD monitor 7"
High resolution image
Smooth adjustment of the screen parameters (brightness & volume)
9 selectable ringtones
A touch panel with backlit buttons
Built-in memory module that saves approximately 20 pictures
It has two inputs and can be extended by 2 monitors
Additional gate control function

power supply: 13.5VDC
type of monitor: LCD 7", hands-free, speakerphone
available colours: black or white
dimensions: 240 × 114 × 12mm
extension for: OR-VID-JS-1021, OR-VID-JS-1032,
OR-VID-JS-1040, OR-VID-JS-1044

VIDEO MONITOR 7" FOR EXTENSION OF VIDEODOORPHONE, BASTION SERIES

OR-VID-CK-1039MV



Video monitor for the extension of videodoorphone – BASTION series

Ultra slim LCD monitor 7"
High resolution image
Smooth adjustment of the monitor parameters (brightness, color & volume)
4 selectable ringtones
A touch panel with backlit buttons
It has two inputs (for 2 cameras)
Additional gate control
The intercom function (after the application of an additional monitor)
enables communication between monitors

power supply: 15VDC
type of monitor: LCD 7", handsfree, speakerphone
dimensions: 200 × 145 × 23mm
extension for: OR-VID-CK-1039

VIDEO MONITOR 7" FOR EXTENSION OF VIDEODOORPHONE, ARX SERIES

OR-VID-VP-1009MV



Video monitor 7" for the extension of videodoorphone – ARX series

Ultra slim LCD monitor 7"
High resolution image
Smooth adjustment of the monitor parameters (brightness, color & volume)
14 selectable ringtones
A touch panel with backlit buttons
Additional gate control function

power supply: 15VDC
or DIN rail power adapter OR-VID-VP-1009ZD
type of monitor: LCD 7", hands-free, speakerphone
dimensions: 232 × 140 × 21mm
extension for: OR-VID-VP-1028, OR-VID-VP-1029,
OR-VID-VP-2005, OR-VID-VP-2006, OR-VID-VP-1049

VIDEO MONITOR 7" FOR EXTENSION OF VIDEODOORPHONE EX SERIES

OR-VID-EX-1033MV/B
OR-VID-EX-1033MV/W



Video monitor 7" for the extension of videodoorphone – EX series

Ultra slim LCD monitor 7"
High resolution image
Smooth adjustment of the screen parameters (brightness, colour & volume)
12 selectable ringtones
A touch panel with backlit buttons
It has two inputs (for 2 cameras) and can be extended by 3 monitors
The intercom function (after the application of an additional monitor)
enables communication between monitors

power supply: 14.5VDC
type of monitor: LCD 7", hands-free, speakerphone
dimensions: 185 × 127,5 × 18mm
available colours: black or white
extension for: OR-VID-EX-1033, OR-VID-EX-1041,
OR-VID-EX-1034, OR-VID-EX-1042, OR-VID-EX-2007,
OR-VID-EX-2008



VIDEO MONITOR 7" FOR EXTENSION OF VIDEODOORPHONE EX SERIES

OR-VID-EX-1034PMV



Video monitor 7" for the extension of videodoorphone – EX series

Ultra slim LCD monitor 7"
High resolution image
Smooth adjustment of the screen parameters (brightness & volume)
7 selectable ringtones
A touch screen
Built-in memory module and slot for SD memory card
It has two inputs (for 2 cameras) and can be extended by 3 monitors
The intercom function (after the application of an additional monitor) enables communication between monitors

power supply: 14,5VDC
type of monitor: LCD 7", hands-free, speakerphone
dimensions: 185 × 127,5 × 18mm
extension for: OR-VID-EX-1033, OR-VID-EX-1041, OR-VID-EX-1034, OR-VID-EX-1042, OR-VID-EX-2007, OR-VID-EX-2008, OR-VID-EX-2009, OR-VID-EX-2010, OR-VID-EX-2011, OR-VID-EX-2012

VIDEO CAMERA

OR-VID-XL-1047KV



Video camera for the extension of videodoorphone – SOLDA MEMO

Colour camera
ZOOM function
External panel with camera requires surface mounting
Vandal-proof housing
It's equipped with super bright LED lighting that enables night vision
Can be extended by 3 cameras
Electric strike requires additional 12VDC power supply

power supply: 12VDC
or battery power in the event of loss of power supply using tin protective type B and battery pocket OR-VID-XL-1047BK (not included)
dimensions: 86 × 160 × 54mm
extension for: OR-VID-XL-1047

VIDEO CAMERA "PIN-HOLE", VANDAL PROOF

OR-VID-JS-1032KV



Video camera for the extension of videodoorphone – EQUES, VISIO MEMO, ARCUS MEMO & LIBER MEMO

CCD colour "pin-hole" camera
External panel with camera requires surface mounting (protective rain cover included)
Vandal-proof housing
It's equipped with infrared lighting that enables night vision
Electric strike doesn't require additional power supply

dimensions: 43,2 × 140,6 × 29,3mm
extension for: OR-VID-JS-1021, OR-VID-JS-1040, OR-VID-JS-1044

VIDEO CAMERA "PIN-HOLE", VANDAL PROOF

OR-VID-CK-1039KV



Video camera for the extension of videodoorphone – BASTION

CCD colour "pin-hole" camera
External panel with camera requires surface mounting (protective rain cover included)
Vandal-proof housing
It's equipped with LED lighting that enables night vision
Can be extended up to 1 camera
Electric strike, with memory function, doesn't require additional power supply

dimensions: 39 × 129 × 23mm
extension for: OR-VID-CK-1039

VIDEO CAMERA, VANDAL PROOF

OR-VID-EX-1033KV



Video camera for the extension of videodoorphone – EXEDRA, PARS, REX MEMO & SALUS MEMO

CCD colour camera
External panel with camera requires surface mounting
Vandal-proof housing
Backlit call button
It's equipped with super bright LED lighting that enables night vision
Can be extended by 1 camera and 2 CCTV cameras
Electric strike requires additional 12VDC power supply

power supply: 12VDC
dimensions: 48 × 133,2 × 15,5mm
extension for: OR-VID-EX-1033, OR-VID-EX-1041, OR-VID-EX-1034, OR-VID-EX-1042



VIDEO CAMERA, VANDAL PROOF

OR-VID-EX-1041KV



Video camera for the extension of videodoorphone - EXEDRA, PARS, REX MEMO & SALUS MEMO

CCD colour camera
External panel with camera requires surface mounting
Vandal-proof housing
Backlit place for name
It's equipped with super bright LED lighting that enables night vision
Can be extended by 1 camera and 2 CCTV cameras
Electric strike doesn't require additional power supply

power supply: 12VDC
dimensions: 88 × 130 × 24mm
extension for: OR-VID-EX-1033, OR-VID-EX-1041,
OR-VID-EX-1034, OR-VID-EX-1042

VIDEO CAMERA, VANDAL PROOF

OR-VID-EX-2007KV



Video camera for the extension of videodoorphone - PARS MULTI & SALUS MEMO MULTI

CCD colour camera
External panel with camera requires surface mounting
Vandal-proof housing
Backlit place for name
It's equipped with super bright LED lighting that enables night vision
Possibility of connection with the automatic gate control
Can be expanded by 1 camera and 2 CCTV cameras
Electric strike doesn't require additional power supply

power supply: 12VDC
dimensions: 88 × 130 × 24mm
extension for: OR-VID-EX-2007, OR-VID-EX-2008

DOORBELL FOR MOBILE VIDEODOORPHONE

OR-VID-IP-1045DB



Doorbell for the extension of videodoorphone - SECURITY IP

Surface mounting
Work temperature: -40°C +60°C

power supply: 230V~, 50Hz
current: 600mA
dimensions: 75 × 110 × 20mm
extension for: OR-VID-IP-1045

POWER SUPPLY FOR DIN RAIL

OR-VID-VP-1009ZD



Power supply for the extension of videodoorphone - CASSIS & ARX

For an installation in current switchgear on a DIN rail

input voltage: 230V~, 50Hz
output voltage: 15VDC
current: 1500mA
mounting rail: DIN TH-35mm
dimensions: 50 × 37 × 77mm
extension for: OR-VID-VP-1009, OR-VID-VP-1028,
OR-VID-VP-1029, OR-VID-VP-2005
i OR-VID-VP-2006

PROXIMITY CARD 125 KHZ

OR-VID-VP-1009KZ



Proximity card compatible with all proximity readers working in the system of 125 kHz

Works with doorphones: OR-DOM-QH-911, OR-DOM-QH-912
Works with video doorphones: OR-DOM-VP-1009, OR-DOM-VP-1028,
OR-DOM-VP-1029, OR-DOM-VP-2005, OR-DOM-VP-2006
Collaborates with code locks: OR-ZS-802-ZS-OR 803 and OR-ZS-804
It cooperates with the OR-ZS-805 reader

dimensions: 85 × 54 × 1mm



PROXIMITY TAG 125 KHZ

OR-VID-VP-1009ID



Proximity tag compatible with all proximity readers working in the system of 125 kHz

Cooperates with the videodoorphones: OR-VID-VP-1028, OR-VID-VP-1029, OR-VID-VP-2005, OR-VID-VP-2006
Collaborates with code locks: OR-ZS-802-ZS-OR-803 and OR-ZS-804, OR-ZS-805, OR-ZS-806
Works with doorphones: OR-DOM-QH-911, OR-DOM-QH-912

dimensions: 28 × 60 × 5mm

CARD AND PROXIMITY TAGS READER, IP55

OR-ZS-805



Proximity reader enables the electronic control of passage (door) using proximity cards and proximity tags

Works with electromagnetic locks
1 Relay output
1 Relay for doorbell
It supports up to 500 cards or proximity tags
The ability to program the door opening time from 1 to 60 seconds
Automatic blockade after a determined amount of incorrect attempts to access
Anti-tamper protection
5 LED indicators
The bell button

power supply: 12VDC
frequency: 125KHz
temperature range: from -20°C to +70°C
protection rating: IP55
dimensions: 60 × 119 × 23mm

CODE LOCK WITH A CARD AND PROXIMITY TAGS READER, IP20

OR-ZS-806



Autonomous code lock, which combines the functions of a digital access control keypad and card and proximity tags reader

Works with electromagnetic locks and access control systems
Controls other electrical or alarm devices
1 Relay output
Supports cards and PIN codes (10 000 combinations, 2000 PINs)
Remembers saved codes and parameters in case of the power failure
Backlit keyboard
Surface mounting
Anti-tamper protection
Detection of the doors opening
Adjustable door opening time and alarm hold time

power supply: 12VDC
frequency: 125KHz
temperature range: from -40°C to +60°C
protection rating: IP20
dimensions: 50 × 120 × 27mm

CODE LOCK WITH A CARD AND PROXIMITY TAGS READER, IP44

OR-ZS-802



Autonomous code lock, which combines the functions of a digital access control keypad and card and proximity tags reader

Works with electromagnetic locks and access control systems
Controls other electrical or alarm devices
1 Relay output
Supports cards and PIN codes (10 000 combinations, 1000 PINs)
Remembers saved codes and parameters in case of the power failure
Backlit keyboard
Vandal-proof housing, requires surface mounting
Detection of the doors opening
Two levels of the keypad protection

power supply: 12VDC
door relay: 3A
frequency: 125KHz
temperature range: from -15°C to +70°C
protection rating: IP44
dimensions: 82 × 128 × 28mm

CODE LOCK WITH A CARD AND PROXIMITY TAGS READER, IP55

OR-ZS-803



Autonomous code lock, which combines the functions of a digital access control keypad and card and proximity tags reader

Works with electromagnetic locks and access control systems
Controls other electrical or alarm devices
1 Relay output, 1 Relay for ringing
Supports cards and PIN codes (100 million combinations, 1000 PINs)
User's identification number (ID)
Remembers saved codes and parameters in case of the power failure
Smart exit button
50 ID numbers for guests
Backlit keyboard covered with epoxy coating
The bell button
Light and sound signalling

power supply: 12VDC
door relay: 3A
frequency: 125KHz
temperature range: from -15°C to +70°C
protection rating: IP55
dimensions: 82 × 128 × 28mm

WIRELESS CODE LOCK WITH CARD AND PROXIMITY TAGS READER, IP20

OR-ZS-807



Autonomous code lock, which combines the functions of a digital access control keypad and card and proximity tags reader

Works with electromagnetic locks and access control systems
1 relay output
Supports cards and PIN codes (500 possible combinations)
Remembers saved codes and parameters in case of the power failure
Surface mounting
Signalling of the operating keypad status using LEDs
Anti-tamper protection
Adjustable door opening time and alarm duration
Learning system
Low battery in keypad and exit button indication

controller power supply: 12VDC (not included)
keyboard power supply: 3 × AAA (not included)
exit button power supply: 1 × CR2032 (included)
open area range: up to 15m
frequency: 125KHz
temperature: -20°C to 60°C
protection rating: IP20
dimensions:
keyboard 54 × 135 × 19mm
controller: 54 × 65 × 19mm
exit button: 40 × 83 × 16mm

CODE LOCK WITH A CARD AND PROXIMITY TAGS READER, IP68

OR-ZS-804



Autonomous code lock, which combines the functions of a digital access control keypad and card and proximity tags reader

Works with electromagnetic locks and access control systems
Controls other electrical or alarm devices
2 Relay outputs
Supports cards and PIN codes (100 million possible combinations)
1200 PINs
User's identification number (ID)
Remembers saved codes and parameters in case of the power failure
Backlit keyboard covered with epoxy coating
Vandal-resistant and waterproof casing, requires surface mounting
Light and sound signalling

power supply: 12VDC
frequency: 125KHz
adjustable door relay time: 1–99 seconds
adjustable alarm hold time: 0–3 minutes
temperature range: from -25°C to +60°C
protection rating: IP68
dimensions: 135 × 58 × 26mm

EXIT BUTTON, SURFACE MOUNTED

OR-ZS-813



For the usage with doorphones, keypads and videodoorphones

Surface mounting
Solid, aluminum casing
Enables the opening of a door equipped with electric strike

power supply: 36VDC
rated load: 3A
life time: 500 000 cycles
protection rating: IP20
dimensions: 32 × 83 × 25mm

EXIT BUTTON WITH LED BACKLIGHT, SURFACE MOUNTED

OR-ZS-814



For the usage with doorphones, keypads and videodoorphones

Surface mounting
Solid, aluminum casing
Equipped with a LED backlight button
Enables the opening of a door equipped with electric strike

power supply: 36VDC
rated load: 3A
life time: 500 000 cycles
protection rating: IP20
dimensions: 32 × 83 × 25mm

EXIT BUTTON, TOUCHLESS

OR-ZS-812



For the usage with doorphones, keypads and videodoorphones

Flush mounting
Operated by detecting a hand motion
Solid, aluminum casing

power supply: 12–28VDC
rated load: 3A
life time: 500 000 cycles
detection range: 0.1–10 cm
protection rating: IP20
dimensions: 68 × 112 × 35mm



ELECTRIC STRIKE WITHOUT MEMORY AND LOCK, LEFT

OR-EZ-4013



For remote opening of left doors and gates

Asymmetric, cooperates also with double doors
It can work with the doorphones and video doorphones installation at the front of single- and multi-family door
Made from Alloy Zamak, which is extremely durable and resistant to corrosion
It can be mounted on the outside of the standard faceplate

max. side-load on AC: 160N (16kg)
max. side-load on DC: 10N (1kg)
break-in resistance: 4000 N (400kg)
guaranteed endurance rating: (min. 300 000 openings)
rated voltage U: 8-14V
current: 0,7A at 12V AC
external dimensions: 20,7 × 90 × 28mm

ELECTRIC STRIKE WITHOUT MEMORY AND LOCK, RIGHT

OR-EZ-4014



For remote opening of right doors and gates

Asymmetric, cooperates also with double doors
It can work with the doorphone and videodoorphones installation at the front of single- and multi-family doors
Made from Alloy Zamak, which is extremely durable and resistant to corrosion
It can be mounted on the outside of the standard faceplate

max. side-load on AC: 160N (16kg)
max. side-load on DC: 10N (1kg)
break-in resistance: 4000 N (400kg)
guaranteed endurance rating: (min. 300 000 openings)
rated voltage U: 8-14V
current: 0,7A at 12V AC
external dimensions: 20,7 × 90 × 28mm

ELECTRIC STRIKE WITH LOCK, LEFT

OR-EZ-4009



For remote opening of left doors and gates

Asymmetric, cooperates also with double doors
It can work with the doorphones and video doorphones installation at the front of single- and multi-family doors
Made from Alloy Zamak, which is extremely durable and resistant to corrosion
It can be mounted on the outside of the standard faceplate
Equipped with a latch lock function – the lever lock movement allows the door to be opened permanently without the use of an electric pulse

max. side-load on AC: 160N (16kg)
max. side-load on DC: 10N (1kg)
break-in resistance: 4000 N (400kg)
guaranteed endurance rating: (min. 300 000 openings)
rated voltage U: 8-14V
current: 0,7A at 12V AC
external dimensions: 22 × 90 × 32mm

ELECTRIC STRIKE WITH LOCK, RIGHT

OR-EZ-4010



For remote opening of right doors and gates

Asymmetric, cooperates also with double doors
It can work with the doorphones and video doorphones installation at the front of single- and multi-family doors
Made from Alloy Zamak, which is extremely durable and resistant to corrosion
It can be mounted on the outside of the standard faceplate
Equipped with a latch lock function – the lever lock movement allows the door to be opened permanently without the use of an electric pulse

max. side-load on AC: 160N (16kg)
max. side-load on DC: 10N (1kg)
break-in resistance: 4000 N (400kg)
guaranteed endurance rating: (min. 300 000 openings)
rated voltage U: 8-14V
current: 0,7A at 12V AC
external dimensions: 22 × 90 × 32mm

ELECTRIC STRIKE WITH MEMORY, LEFT

OR-EZ-4007



For remote opening of left doors and gates

It can work with the doorphone and video doorphones installation at the front of single- and multi-family doors
Made from Alloy Zamak, which is extremely durable and resistant to corrosion
It can be mounted on the outside of the standard faceplate
It is equipped with a memory function, which lets you control the electric strike via a brief voltage pulse, after it's termination, the state of the latch opening is supported by a mechanical sensor until the door is opened
After closing the door latch automatically locks up

max. side-load on AC: 160N (16kg)
max. side-load on DC: 10N (1kg)
break-in resistance: 4000 N (400kg)
guaranteed endurance rating: (min. 300 000 openings)
rated voltage U: 8-14V
current: 0,7A at 12V AC
external dimensions: 22 × 90 × 32mm



ELECTRIC STRIKE WITH MEMORY, RIGHT

OR-EZ-4008



For remote opening of right doors and gates

It can work with the doorphones and videodoorphones installation at the front of single- and multi-family doors
Made from Alloy Zamak, which is extremely durable and resistant to corrosion
It can be mounted on the outside of the standard faceplate
It is equipped with a memory function, which lets you control the electric strike via a brief voltage pulse, after it's termination, the state of the latch opening is supported by a mechanical sensor until the door is opened
After closing the door latch automatically locks up

max. side-load on AC: 160N (16kg)
max. side-load on DC: 10N (1kg)
break-in resistance: 4000 N (400kg)
guaranteed endurance rating: (min. 300 000 openings)
rated voltage U: 8-14V
current: 0,7A at 12V AC
external dimensions: 22 × 90 × 32mm

ELECTRIC STRIKE WITH MEMORY AND LOCK, LEFT

OR-EZ-4011



For remote opening of left doors and gates

It can work with the doorphone and video doorphones installation at the front of single- and multi-family doors
Made from Alloy Zamak, which is extremely durable and resistant to corrosion
It can be mounted on the outside of the standard faceplate
Equipped with a latch lock function and a memory function

max. side-load on AC: 160N (16kg)
max. side-load on DC: 10N (1kg)
break-in resistance: 4000 N (400kg)
guaranteed endurance rating: (min. 300 000 openings)
rated voltage U: 8-14V
current: 0,7A at 12V AC
external dimensions: 22 × 90 × 32mm

ELECTRIC STRIKE WITH MEMORY AND LOCK, RIGHT

OR-EZ-4012



For remote opening of right doors and gates

It can work with the doorphones and video doorphones installation at the front of single- and multi-family doors
Made from Alloy Zamak, which is extremely durable and resistant to corrosion
It can be mounted on the outside of the standard faceplate
Equipped with a latch lock function and a memory function

max. side-load on AC: 160N (16kg)
max. side-load on DC: 10N (1kg)
break-in resistance: 4000 N (400kg)
guaranteed endurance rating: (min. 300 000 openings)
rated voltage U: 8-14V
current: 0,7A at 12V AC
external dimensions: 22 × 90 × 32mm

SYMMETRIC ELECTRIC STRIKE WITHOUT MEMORY AND LOCK

OR-EZ-4018



For remote opening of left and right doors and gates

It can work with the doorphones and video doorphones installation at the front of single- and multi-family doors
Made from Alloy Zamak, which is extremely durable and resistant to corrosion
It can be mounted on the outside of the standard faceplate
Symmetrical design and small dimensions enable the use in sliding gates systems, narrow pots and door frames
Equipped with safe, patented and adjustable latch keeper mechanism

max. side-load on AC: 160N (16kg)
max. side-load on DC: 10N (1kg)
break-in resistance: 4000 N (400kg)
guaranteed endurance rating: (min. 300 000 openings)
rated voltage U: 8-14V
current: 0,7A at 12V AC
external dimensions: 21 × 69 × 29mm

SYMMETRIC ELECTRIC STRIKE WITH LOCK

OR-EZ-4016



For remote opening of left and right doors and gates

It can work with the doorphones and video doorphones installation at the front of single- and multi-family doors
Made from Alloy Zamak, which is extremely durable and resistant to corrosion
It can be mounted on the outside of the standard faceplate
Symmetrical design and small dimensions enable the use in sliding gates systems, narrow pots and door frames
Equipped with safe, patented and adjustable latch keeper mechanism and the latch lock function – the lever lock movement allows the door to be opened permanently without the use of an electric pulse

max. side-load on AC: 160N (16kg)
max. side-load on DC: 10N (1kg)
break-in resistance: 4000 N (400kg)
guaranteed endurance rating: (min. 300 000 openings)
rated voltage U: 8-14V
current: 0,7A at 12V AC
external dimensions: 21 × 69 × 29mm



SYMMETRIC ELECTRIC STRIKE WITH MEMORY

OR-EZ-4015



For remote opening of left and right doors and gates

It can work with the doorphones and video doorphones installation at the front of single- and multi-family doors
Made from Alloy Zamak, which is extremely durable and resistant to corrosion
It can be mounted on the outside of the standard faceplate
Symmetrical design and small dimensions
Equipped with safe, patented and adjustable latch keeper mechanism and a memory function, which lets you control the electric strike via a brief voltage pulse, after it's termination, the state of the latch opening is supported by a mechanical sensor until the door is opened
After closing the door latch automatically locks up

max. side-load on AC: 160N (16kg)
max. side-load on DC: 10N (1kg)
break-in resistance: 4000 N (400kg)
guaranteed endurance rating: (min. 300 000 openings)
rated voltage U: 8-14V
current: 0,7A at 12V AC
external dimensions: 21 × 69 × 29mm

SYMMETRIC ELECTRIC STRIKE WITH MEMORY AND LOCK

OR-EZ-4017



For remote opening of left and right doors and gates

It can work with the doorphones and video doorphones installation at the front of single- and multi-family doors
Made from Alloy Zamak, which is extremely durable and resistant to corrosion
It can be mounted on the outside of the standard faceplate
Symmetrical design and small dimensions
Equipped with: safe, patented and adjustable latch keeper mechanism; a latch lock function

max. side-load on AC: 160N (16kg)
max. side-load on DC: 10N (1kg)
break-in resistance: 4000 N (400kg)
guaranteed endurance rating: (min. 300 000 openings)
rated voltage U: 8-14V
current: 0,7A at 12V AC
external dimensions: 21 × 69 × 29mm

SYMMETRIC ELECTRIC STRIKE WITHOUT MEMORY AND LOCK, MINI

OR-EZ-4001



For remote opening of left and right doors and gates

The smallest electric strike available on the market
It can work with the doorphones, video doorphones installation and code locks in the front of single- and multi-family doors
It can be mounted on the outside of the standard faceplate
Symmetrical design and small dimensions
Made of corrosion resistant materials (aluminum and zinc alloy)
Equipped with: safe, patented and adjustable latch keeper mechanism (2 mm)

max. side-load on AC: 160N (16kg)
max. side-load on DC: 10N (1kg)
break-in resistance: 4000 N (400kg)
guaranteed endurance rating: (min. 300 000 openings)
rated voltage U: 9-16V AC/DC
current: approx. 480mA at 12V AC
acceptable uptime at 12VAC: 5 min
external dimensions: 16 × 65,6 × 28,1mm

SYMMETRIC ELECTRIC STRIKE WITH LOCK, MINI

OR-EZ-4002



For remote opening of left and right doors and gates

The smallest electric strike available on the market
It can work with the doorphones, video doorphones installation and code locks in the front of single- and multi-family doors
It can be mounted on the outside of the standard faceplate
Symmetrical design and small dimensions
Made of corrosion resistant materials (aluminum and zinc alloy)
Equipped with: safe, patented and adjustable latch keeper mechanism (2 mm); a latch lock function – the lever lock movement allows the door to be opened permanently without the use of an electric pulse

max. side-load on AC: 160N (16kg)
max. side-load on DC: 10N (1kg)
break-in resistance: 4000 N (400kg)
guaranteed endurance rating: (min. 300 000 openings)
rated voltage U: 9-16V AC/DC
current: approx. 480mA at 12V AC
acceptable uptime at 12VAC: 5 min
external dimensions: 16 × 65,6 × 28,1mm

SYMMETRIC ELECTRIC STRIKE WITH MEMORY, MINI

OR-EZ-4003



For remote opening of left and right doors and gates

The smallest electric strike available on the market
It can work with the doorphones, video doorphones installation and code locks in the front of single- and multi-family doors
It can be mounted on the outside of the standard faceplate
Symmetrical design and small dimensions
Made of corrosion resistant materials (aluminum and zinc alloy)
Equipped with: safe, patented and adjustable latch keeper mechanism (2 mm); a memory function, which lets you control the electric strike via a brief voltage pulse, after it's termination, the state of the latch opening is supported by a mechanical sensor until the door is opened

max. side-load on AC: 160N (16kg)
max. side-load on DC: 10N (1kg)
break-in resistance: 4000 N (400kg)
guaranteed endurance rating: (min. 300 000 openings)
rated voltage U: 9-16V AC/DC
current: approx. 480mA at 12V AC
acceptable uptime at 12VAC: 5 min
external dimensions: 16 × 65,6 × 28,1mm



SYMMETRIC ELECTRIC STRIKE WITH LOCK AND MEMORY, MINI

OR-EZ-4004



For remote opening of left and right doors and gates

The smallest electric strike available on the market
It can work with the doorphones, video doorphones installation and code locks in the front of single- and multi-family doors
It can be mounted on the outside of the standard faceplate
Symmetrical design and small dimensions
Made of corrosion resistant materials (aluminum and zinc alloy)
Equipped with: safe, patented and adjustable latch keeper mechanism; a latch lock function

max. side-load on AC: 160N (16kg)
max. side-load on DC: 10N (1kg)
break-in resistance: 4000 N (400kg)
guaranteed endurance rating: (min. 300 000 openings)
rated voltage U: 9–16V AC/DC
current: approx. 480mA at 12V AC
acceptable uptime at 12VAC: 5 min
external dimensions: 16 × 65,6 × 28,1mm

SYMMETRIC ELECTRIC STRIKE, REVERSIBLE, MINI

OR-EZ-4005



For remote opening of left and right doors and gates

The smallest electric strike available on the market
It can work with the doorphones, video doorphones installation and code locks in the front of single- and multi-family doors
It can be mounted on the outside of the standard faceplate
Symmetrical design and small dimensions enable the use in sliding gates systems, narrow pots and door frames
Made of corrosion resistant materials (aluminum and zinc alloy)
Equipped with: safe, patented and adjustable latch keeper mechanism

max. side-load on AC: 160N (16kg)
max. side-load on DC: 10N (1kg)
break-in resistance: 4000 N (400kg)
guaranteed endurance rating: (min. 300 000 openings)
rated voltage U: 9–16V AC/DC
current: approx. 480mA at 12V AC
acceptable uptime at 12VAC: 5 min
external dimensions: 16 × 65,6 × 28,1mm

SYMMETRIC ELECTRIC STRIKE WITH UNCLOSED DOOR SIGNALLING, MINI

OR-EZ-4006



For remote opening of left and right doors and gates

The smallest electric strike available on the market
It can work with the doorphones, video doorphones installation and code locks in the front of single- and multi-family doors
It can be mounted on the outside of the standard faceplate
Symmetrical design and small dimensions enable the use in sliding gates systems, narrow pots and door frames
Made of corrosion resistant materials (aluminum and zinc alloy)
Equipped with: safe, patented and adjustable latch keeper mechanism; unclosed door signalisation

max. side-load on AC: 160N (16kg)
max. side-load on DC: 10N (1kg)
break-in resistance: 4000 N (400kg)
guaranteed endurance rating: (min. 300 000 openings)
rated voltage U: 9–16V AC/DC
current: approx. 480mA at 12V AC
acceptable uptime at 12VAC: 5 min
external dimensions: 16 × 65,6 × 28,1mm

ELECTRIC STRIKE WITH LATCH GUIDE, WITHOUT MEMORY AND LOCK, MINI

OR-EZ-4019



For remote opening of left and right doors and gates

Small symmetrical electric strike with the latch guide and adjustable ratchet
It is used in door entry systems, video doorphones, locks, at the front door of single- and multi-family
Recommended for large faceplates, mounted in wooden door frames
Made from Alloy Zamak, which is extremely durable and resistant to corrosion
Equipped with: safe, patented and adjustable latch keeper mechanism

max. side-load on AC: 160N (16kg)
max. side-load on DC: 10N (1kg)
break-in resistance: 4000 N (400kg)
guaranteed endurance rating: (min. 300 000 openings)
rated voltage U: 9–16V AC/DC
current: approx. 480mA at 12V AC
external dimensions: 17,7 × 65,6 × 28,1mm

ELECTRIC STRIKE WITH LATCH GUIDE AND LOCK, MINI

OR-EZ-4020



For remote opening of left and right doors and gates

Small symmetrical electric strike with the latch guide and adjustable ratchet
It is used in door entry systems, video doorphones, locks, at the front door of single- and multi-family
Recommended for large faceplates, mounted in wooden door frames
Made from Alloy Zamak, which is extremely durable and resistant to corrosion
Equipped with: safe, patented and adjustable latch keeper mechanism (2mm); a latch lock function – the lever lock movement allows the door to be opened permanently without the use of an electric pulse

max. side-load on AC: 160N (16kg)
max. side-load on DC: 10N (1kg)
break-in resistance: 4000 N (400kg)
guaranteed endurance rating: (min. 300 000 openings)
rated voltage U: 9–16V AC/DC
current: approx. 480mA at 12V AC
external dimensions: 17,7 × 65,6 × 28,1mm



ELECTRIC STRIKE WITH LATCH GUIDE AND MEMORY, MINI

OR-EZ-4021



For remote opening of doors and gates, left, right and the double

Small symmetrical electric strike with the latch guide and adjustable ratchet
It is used in door entry systems, video doorphones, locks, at the front door of single- and multi-family
Recommended for large faceplates, mounted in wooden door frames
Made from Alloy Zamak, which is extremely durable and resistant to corrosion
Equipped with: safe, patented and adjustable latch keeper mechanism (2mm); a memory function

max. side-load on AC: 160N (16kg)
max. side-load on DC: 10N (1kg)
break-in resistance: 4000 N (400kg)
guaranteed endurance rating: (min. 300 000 openings)
rated voltage U: 9-16V AC/DC
current: approx. 480mA at 12V AC
external dimensions: 17,7 × 65,6 × 28,1mm

ELECTRIC STRIKE WITH LATCH GUIDE, REVERSIBLE, MINI

OR-EZ-4022



For remote opening of doors and gates, left, right and the double

Small symmetrical electric strike with the latch guide and adjustable ratchet
It is used in door entry systems, video doorphones, locks, at the front door of single- and multi-family
Recommended for large faceplates, mounted in wooden door frames
Made from Alloy Zamak, which is extremely durable and resistant to corrosion
Equipped with: safe, patented and adjustable latch keeper mechanism (2mm)
The principle of operation is opposite to the standard electric strike's principle – continuous supply of power locks the latch

max. side-load on AC: 160N (16kg)
max. side-load on DC: 10N (1kg)
break-in resistance: 4000 N (400kg)
guaranteed endurance rating: (min. 300 000 openings)
rated voltage U: 12V AC/DC
current: approx. 275mA at 12V AC
external dimensions: 17,7 × 65,6 × 28,1mm

ELECTRIC STRIKE WITH LATCH GUIDE AND UNCLOSURED DOOR SIGNALLING, REVERSIBLE, MINI

OR-EZ-4023



For remote opening of doors and gates, left, right and the double

Small symmetrical electric strike with the latch guide and adjustable ratchet
It is used in door entry systems, video doorphones, locks, at the front door of single- and multi-family
Recommended for large faceplates, mounted in wooden door frames
Made from Alloy Zamak, which is extremely durable and resistant to corrosion
Equipped with: safe, patented and adjustable latch keeper mechanism (2mm)
Continuous supply of power locks the latch
It is equipped with a microswitch through which we can control the buzzer or siren, which can signal the not properly closed door

max. side-load on AC: 160N (16kg)
max. side-load on DC: 10N (1kg)
break-in resistance: 4000 N (400kg)
guaranteed endurance rating: (min. 300 000 openings)
rated voltage U: 12V AC/DC
current: approx. 275mA at 12V AC
external dimensions: 17,7 × 65,6 × 28,1mm

FACEPLATE STRAIGHT, SHORT

SP150-M



For mounting on a clinker, metal or wood pole

Straight, short faceplate
Simplifies installation of electric strikes
For both the right and left door

dimensions: 25,5 × 148 × 3mm

FACEPLATE STRAIGHT, LONG

SP250WC-M



For mounting on a clinker, metal or wood pole

Straight, short faceplate
Simplifies installation of electric strikes
For both the right and left door

dimensions: 25,5 × 250 × 3mm



FACEPLATE STRAIGHT, SHORT, NICKEL-COATED

OR-EZ-01



For mounting on a clinker, metal or wood pole

Straight, short faceplate
Simplifies installation of electric strikes
For both the right and left door
Covered with nickel coating and protective varnish

dimensions: 25 × 159 × 3mm

FACEPLATE STRAIGHT, SHORT, NICKEL-COATED

OR-EZ-02



For mounting on a clinker, metal or wood pole

Straight, short faceplate
Simplifies installation of electric strikes
For both the right and left door
Covered with nickel coating and protective varnish

dimensions: 25 × 110 × 3mm

FACEPLATE ANGLED, SHORT, PAINTED

SK150-M



For mounting on a clinker, metal or wood pole

Angled, short faceplate
Simplifies installation of electric strikes
For both the right and left door

dimensions: 132,5 × 27 × 32,5 × 2,5mm

FACEPLATE ANGLED, LONG, PAINTED, RIGHT

SKP250-M



For mounting on a clinker, metal or wood pole

Simplifies installation of electric strikes
Designed for a right door

dimensions: 250 × 24 × 36 × 3mm

FACEPLATE ANGLED, LONG, PAINTED, LEFT

SKL250-M



For mounting on a clinker, metal or wood pole

Simplifies installation of electric strikes
Designed for a left door

dimensions: 250 × 24 × 36 × 3mm



FACEPLATE SHORT, TWO-SIDED

OR-EZ-4001SK1



For mounting on a clinker, metal or wood pole

Short, two-sided faceplate
Simplifies installation of electric strikes from MINI series
For both the right and left door
Alloy aluminum-zinc (stainless steel)

dimensions: 22 × 130 × 3mm

FACEPLATE LONG, TWO-SIDED

OR-EZ-4001SD1



For mounting on a clinker, metal or wood pole

Long, two-sided faceplates
Simplifies installation of electric strikes from MINI series
For both the right and left door
Alloy aluminum-zinc (stainless steel)

dimensions: 22 × 250 × 3mm

FACEPLATE LONG, LEFT

OR-EZ-4001SDL2



For mounting on a clinker, metal or wood pole

Long faceplate
Simplifies installation of electric strikes from MINI series
Designed for a left door
Alloy aluminum-zinc (stainless steel)

dimensions: 24 × 243,9 × 6mm

FACEPLATE LONG, RIGHT

OR-EZ-4001SDP1



For mounting on a clinker, metal or wood pole

Long faceplate
Simplifies installation of electric strikes from MINI series
Designed for a right door
Alloy aluminum-zinc (stainless steel)

dimensions: 24 × 243,9 × 6mm

FACEPLATE ANGLED, LEFT

OR-EZ-4001SRL2



For mounting on a clinker, metal or wood pole

Angled faceplate
Simplifies installation of electric strikes from MINI series
Designed for a left door
Alloy aluminum-zinc (stainless steel)

dimensions: 32,5 × 227,5 × 18,8mm



FACEPLATE ANGLED, RIGHT

OR-EZ-4001SRP1



For mounting on a clinker, metal or wood pole

Angled faceplate
Simplifies installation of electric strikes from MINI series
Designed for a right door
Alloy aluminum-zinc (stainless steel)

dimensions: 18,8 × 227,5 × 32,5mm

FACEPLATE STRAIGHT, SHORT, NICKEL-COATED

SP150-N



For mounting on a clinker, metal or wood pole

Straight, short faceplate
Simplifies installation of electric strikes
For both the right and left door
Covered with nickel coating and protective varnish

dimensions: 25,5 × 148 × 3mm

FACEPLATE STRAIGHT, LONG, NICKEL-COATED

SP250-N



For mounting on a clinker, metal or wood pole

Straight, long faceplate
Simplifies installation of electric strikes
For both the right and left door
Covered with nickel coating and protective varnish

dimensions: 25,5 × 250 × 3mm

ELECTRONIC DOOR VIEWER WITH WIDE ANGLE LENS 160°

OR-WIZ-1104/G
OR-WIZ-1104/C



For door installation

A discrete camera in the shape of the peephole replaces the traditional peephole and allows the screen to display a clear image of the visitor
Video peephole makes the visitor's observation much more comfortable
Device is especially useful for seniors, short people, visually impaired people

power supply: 3 × AAA (not included)
type of monitor: LCD 3,2", TFT, color
image display time: 10sec.
door thickness range: 42mm–72mm
available colours: silver, gold
monitor dimensions: 115 × 62 × 18mm
camera dimensions: 32 × 18 × 49mm

ELECTRONIC DOOR VIEWER WITH RECORDING FUNCTION

OR-WIZ-1101



For door installation

A discrete camera in the shape of the peephole replaces the traditional peephole and allows the screen to display a clear image of the visitor
Video peephole makes the visitor's observation much more comfortable
Device is especially useful for seniors, short people, visually impaired people
Preview, data saving and storage of video and photo files from the camera on a Micro SD card and subsequent reading thereof

power supply: 3 × AA (not included)
type of monitor: LCD 2,8", TFT, color
adjustable image display time: 5sec., 10sec., 15sec., 20sec. (optional)
memory card: MicroSD max. 32GB (not included)
door thickness range: 35mm–85mm
monitor dimensions: 136 × 75 × 18mm
camera dimensions: Ø30 × 35mm



ELECTRONIC DOOR VIEWER WITH DOOR BELL AND RECORDING FUNCTION

OR-WIZ-1102



For door installation

A discrete camera in the shape of the peephole replaces the traditional peephole and allows the screen to display a clear image of the visitor. Video peephole makes the visitor's observation much more comfortable. Device is especially useful for seniors, short people, visually impaired people. Preview, data saving and storage of video and photo files from the camera on a Micro SD card and subsequent reading thereof. Equipped with a 1,3 megapixel camera with a ZOOM function, the door-bell (32 selectable ringtones).

power supply: 3 × AA (not included)
type of monitor: LCD 3,5", TFT, color
adjustable image display time: 5sec., 10sec., 15sec., 20sec. (optional)
memory card: MicroSD max. 32GB (not included)
door thickness range: 32–60mm or 67–105mm
monitor dimensions: 111 × 83 × 28mm
camera dimensions: Ø63 × 17mm

2-CHANNEL, WIRED MONITORNIG SYSTEM

OR-MT-JX-1804



For video recording of buildings

Operation using a remote control unit
High quality CCTV colour camera (2 pcs included)
Resolution of 600 TV lines
Images and movies record in manual and automatic mode
Possibility of connection with the computer monitor or TV
Supports two audio/video channels
Video recording and playback from each camera
Slot for an SD memory card
MPEG4 compression

recorder power supply: 12VDC/1,25A
camera power supply: 12VDC/1,25A
protection rating: IP65 (CCTV camera), IP20 (recorder)
memory card: MicroSD max. 32GB (not included)
recorder dimensions: 98 × 25,5 × 77,3mm
camera dimensions: Ø80 × 100mm

2-CHANNEL, WIRED MONITORNIG SYSTEM

OR-MT-JX-1802



For monitoring and video recording of buildings

Operation using a remote control unit
High quality CCTV colour camera (2 pcs included)
Digital image analysis with motion detection
It's equipped with infrared lighting that enables night vision
Ultra-flat colour monitor
Supports two audio/video channels
Recording and playback of the photo or video from each camera
Slot for an SD memory card
MPEG4 compression

monitor power supply: 12VDC/1,25A
camera power supply: 12VDC/500mA
type of monitor: LCD 7", TFT, color
protection rating: IP65 (CCTV camera), IP20 (monitor)
memory card: MicroSD max. 32GB (not included)
monitor dimensions: 183 × 136 × 30mm
camera dimensions: Ø55 × 80mm

4-CHANNEL, WIRELESS MONITORING SYSTEM

OR-MT-JE-1803



For video recording of buildings in wireless, modern digital technology

Operation using a remote control unit or control and monitoring through the application available for iOS and Android mobile devices or any computer
The high quality digital camera enables image preview and recording using resolution of HD
It's equipped with infrared lighting that enables night vision
Supports four audio/video channels
Recording and playback of audio and video from each camera on your home television receiver
Slot for an SD memory card
MPEG4 compression

recorder power supply: 5VDC/1A
camera CCTV power supply: 5VDC/1A
open area range: up to 150 m
frequency: 2,4 GHz
protection rating: IP65 (CCTV camera), IP20 (recorder)
memory card: MicroSD max. 64GB (not included)
recorder dimensions: 100 × 25 × 80mm
camera CCTV dimensions: Ø80 × 100mm
extension: 2CCTV cameras OR-MT-JE-1801KC

4-CHANNEL, WIRELESS MONITORNIG SYSTEM

OR-MT-JE-1801



For monitoring and video recording of buildings

Operation using a remote control unit or control and monitoring through the application available for iOS and Android mobile devices or any computer
The high quality digital camera enables image preview and recording using resolution of HD
It's equipped with infrared lighting that enables night vision
Ultra-flat colour monitor
Supports four audio/video channels
Recording and playback of the photo or video from each camera
Slot for an SD memory card
MPEG4 compression

monitor power supply: 12VDC/1,25A
camera CCTV power supply: 5VDC/1A
type of monitor: LCD 7", TFT, colour
open area range: up to 150m
frequency: 2,4 GHz
protection rating: IP65 (CCTV camera), IP20 (monitor)
memory card: MicroSD max. 64GB (not included)
monitor dimensions: 183 × 136 × 30mm
camera CCTV dimensions: Ø80 × 100 mm
extension: 2CCTV cameras OR-MT-JE-1801KC



WIRELESS IP CAMERA

OR-MT-FS-1805



For monitoring of buildings in wireless, modern digital technology

CCTV colour camera that is controlled via smartphone, tablet, or web browser from anywhere, with a simple application for iOS and Android
HD resolution
It's equipped with infrared lighting that enables night vision up to 20m
Smooth video transmission
Magic Zoom function allows to zoom in without loss of quality
Connection via WiFi or via home LAN
Regulation: colour, brightness, contrast, saturation, sharpness
Possibility of taking pictures
It sends motion detection alerts via an e-mail or sends images to FTP

power supply: 12VDC
frequency: 2.4 GHz
standard: IEEE 802.11b/g/n
protection rating: IP66
view angle: horizontally – 70°, diagonal – 75°
image compression: H.264
image resolution: 1280 × 720
dimensions: 97 × 67 × 64mm

WIRELESS CCTV CAMERA

OR-MT-JE-1801KC



For monitoring of buildings in wireless, modern digital technology

High-quality wide-angle CCTV colour camera
HD resolution: 1280 × 720
It's equipped with infrared lighting that enables night vision

power supply: 5VDC/1A
protection rating: IP65
dimensions: Ø80 × 100mm
extension for: OR-MT-JE-1801 and OR-MT-JE-1803

WIRING BOX IP44

OR-MT-FS-1805PK



For the wires of OR-MT-FS-1805 camera

Surface mounting

protection rating: IP44
dimensions: 126 × 103 × 40mm
extension for: OR-MT-FS-1805

DUMMY SECURITY CCTV MINI CAMERA

OR-AK-1205



For the protection of home, company, warehouse, garage etc.

The dome-shaped dummy looks like a real security CCTV camera and has a flashing LED
Thanks to this, it makes impression of a round-the-clock monitoring
Designed for indoor installation

power supply: 3 × AAA (not included)
dimensions: Ø99,5 × 72mm

DUMMY SECURITY CCTV CAMERA

OR-AK-1204



For the protection of home, company, warehouse, garage etc.

The dome-shaped dummy looks like a real security CCTV camera and has a flashing LED
Thanks to this, it makes impression of a round-the-clock monitoring
Designed for indoor installation

power supply: 3 × AA (not included)
dimensions: Ø125 × 90mm



DUMMY SECURITY CCTV CAMERA WITH INFRARED

OR-AK-1202



For the protection of home, company, warehouse, garage etc.

The dome-shaped dummy looks like a real security CCTV camera. It's equipped with infrared diodes which are activated in the night. Thanks to this, it makes impression of a round-the-clock monitoring. Designed for indoor installation.

power supply: 2 × AA (not included)
dimensions: Ø128 × 100mm

DUMMY SECURITY CCTV CAMERA

OR-AK-1201



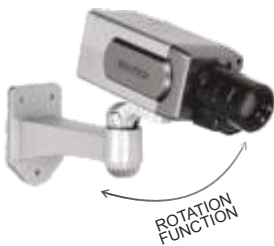
For the protection of home, company, warehouse, garage etc.

The dummy looks like a real security CCTV camera and has a flashing LED. Thanks to this, it makes impression of a round-the-clock monitoring. Designed for indoor and outdoor installation.

power supply: 2 × AAA (not included)
dimensions: 200 × 155 × 80mm

DUMMY SECURITY CCTV CAMERA WITH MOTION SENSOR

OR-AK-1206



For the protection of home, company, warehouse, garage etc.

The dummy looks like a real security CCTV camera and has a flashing LED. Thanks to this, it makes impression of a round-the-clock monitoring. Motion sensor activates the rotation function. Designed for indoor installation.

power supply: 2 × AA (not included)
dimensions: 60 × 130 × 230mm

DUMMY SECURITY ROTATING CCTV CAMERA

OR-AK-1203



For the protection of home, business, warehouse, garage etc.

The dummy looks like a real security CCTV camera and has a flashing LED. Thanks to this, it makes impression of a round-the-clock monitoring. Designed for indoor and outdoor installation.

power supply: 2 × AA (not included)
dimensions: Ø128 × 277mm

BATTERY OPERATED CARBON MONOXIDE DETECTOR

OR-DC-619



For continuous monitoring of carbon monoxide concentration in the air

Battery powered (low battery indication)
Backlit LCD display
TEST button
TÜV Rheinland Certificate
Visual and sound alarm
Measuring the concentration range from 30ppm to 999ppm
Built-in memory function (memorizes the last concentration of carbon monoxide, which triggered the alarm)
The average life time of the internal sensor approx. 6 years
End of sensor life indicated by a beep and optical (display, LED)

power supply: 3 × AA (included)
type of sensor: electrochemical, type B
detected gas type: carbon monoxide
alarm loudness: >85db/1m
compliance with the standard: EN50291-1:2010/A1:2012
dimensions: 122 × 77 × 35mm

CARBON MONOXIDE DETECTOR 5V DC

OR-DC-612



For continuous monitoring of carbon monoxide concentration in the air

Backlit LCD display
TEST button
Visual and sound alarm
Measuring the concentration range from 30ppm to 999ppm
Built-in memory function (memorizes the last concentration of carbon monoxide, which triggered the alarm)
The average life time of the internal sensor approx. 6 years
End of sensor life indicated by a beep and optical (display, LED)

power supply: 5VDC
type of sensor: electrochemical, type B
detected gas type: carbon monoxide
alarm loudness: >85db/1m
compliance with the standard: EN50291-1:2010/A1:2012
dimensions: 122 × 77 × 35mm

BATTERY OPERATED CARBON MONOXIDE AND SMOKE DETECTOR SET

OR-DC-620



For continuous monitoring of carbon monoxide concentration in the air and early detection of fire

A set consisting of two detectors:
1 carbon monoxide detector OR-DC-619 – alarm device designed for continuous monitoring of the concentration of carbon monoxide
In case of threat, detection sensor triggers an alarm visual and sound
2 smoke detector OR-DC-609 – the photoelectric sensor located in unit detects visible smoke produced in the initial, flameless stage of fire
In case of threat, detection sensor triggers a visual and sound alarm

CARBON MONOXIDE DETECTOR OR-DC-619
power supply: 3 × AA (included)
type of sensor: electrochemical
working temp.: 0°–40°C
alarm loudness: >85db/1m
sensor life: 6 years
dimensions: 122 × 77 × 35mm
SMOKE DETECTOR OR-DC-609
power supply: 1 × 9V DC (included)
sensor type: photoelectric
working temp.: -10°C ~ 50°C
alarm loudness: >85db/3m
sensor life: 10 years
dimensions: Ø107 × 35mm

NATURAL GAS DETECTOR 230V AC

OR-DC-614



For continuous monitoring of the leaking combustible gases

Modern alarm device to detect the concentration of gas inside the rooms
TEST button
The device uses high-quality semiconductor sensor
Additional relay output enables the transmission of a pulse to another device when the concentration exceeds the warning level (for e.g. a fan, siren, dialer)
Visual and sound alarm
High quality 2 separate sensors: electrochemical and semiconductor, which will ensure long-term and stable operation
12VDC power supply allowing for eg. the valve and stopping the gas supply
The average life time of the internal sensor approx. 5 years

power supply: 230V~, 50Hz
type of sensor: semiconductor
alarm loudness: >70dB
dimensions: 82 × 125 × 41mm

NATURAL GAS DETECTOR 230V AC

OR-DC-608



For continuous monitoring of the leaking combustible gases

Modern alarm device to detect the concentration of gas inside the rooms
TEST button
The device uses high-quality semiconductor sensor, which enables a high rate of detection
Visual and sound alarm
The average life time of the internal sensor – approx. 5 years
Simple installation and operation

power supply: 230V~, 50Hz
type of sensor: semiconductor
volume: approx. 75 dB/1m
dimensions: 110 × 70 × 40mm

BATTERY OPERATED SMOKE DETECTOR

OR-DC-609



For continuous monitoring of presence of smoke and early detection of fire

Photoelectric sensor located in unit detects visible smoke produced in the initial, flameless stage the fire
Battery powered (low battery indication)
TEST button
Visual and sound alarm
The average life time of the internal sensor – approx. 10 years
Simple installation and operation

power supply: 1 × 9V DC (included)
type of sensor: photoelectric
volume: >85dB/3m
compliance with the standard: EN14604:2005/AC:2008
dimensions: Ø107 × 35mm



SMOKE DETECTOR MINI WITH INTEGRATED VARTA BATTERY

OR-DC-626



For continuous monitoring of presence of smoke and early detection of fire

Photoelectric sensor located in unit detects visible smoke produced in the initial, flameless stage of fire
Built-in Lithium battery of product – standby time is approx. 10 Years (low battery indication)
TEST/HUSH button
BSI Certified – KM514007
Visual and sound alarm
The average life time of the internal sensor – approx. 10 years
Simple installation and operation

working voltage: 3VDC
type of sensor: photoelectric
alarm loudness: $\geq 85\text{dB}/3\text{m}$
compliance with the standard: EN14604:2005/AC:2008
dimensions: $\varnothing 45 \times 42\text{mm}$

BATTERY OPERATED CIGARETTE SMOKE DETECTOR

OR-DC-623



For continuous monitoring of the rooms for the presence of cigarette smoke and alarming when it is detected

Photoelectric sensor located in unit
Battery powered (low battery indication)
TEST button
Visual and sound alarm
Ideally suited for installation in places that are difficult to monitor: toilets, toilet cabins, locker rooms, public transport, schools, restaurants, offices and other facilities for public use

power supply: $1 \times 9\text{V DC}$ (included)
type of sensor: photoelectric
alarm loudness: $\geq 85\text{dB}/3\text{m}$
dimensions: $\varnothing 107 \times 35\text{mm}$

BATTERY OPERATED FLOODING SENSOR

OR-DC-613



For early detection of water in areas exposed to flooding

Sound alarm
Battery powered (Low battery indication)
Ideal for basements or rooms with water tanks such as dishwasher, washing machine, air conditioning, etc.

power supply: $1 \times 9\text{V DC}$ (included)
volume: $> 85\text{dB}/3\text{m}$
dimensions: $\varnothing 80 \times 30\text{mm}$

MAGNETIC MOUNTING PLATE

OR-DC-622



For easy installation of carbon monoxide, smoke and gas detectors

It allows mounting the sensor without drilling holes
Very simple installation via an extremely robust assembly line
Fits most Orno and Ei Electronics carbon monoxide detectors, smoke and gas
Particularly useful in caravans, boats or for an installation on concrete surfaces (walls, ceilings)

dimensions: $\varnothing 70\text{mm}$

HOME SERIES CARBON MONOXIDE SENSOR EI ELECTRONICS

Ei207



For continuous monitoring of carbon monoxide concentration in the air

Battery powered (low battery indication)
TEST and HUSH button
BSI Certified – KM86596
Visual and sound alarm
Built-in memory function (memorizes the last concentration of carbon monoxide, which triggered the alarm)
The average life time of the internal sensor approx. 10 years
End of sensor life indicated by a beep and optical (display, LED)
Technical Opinion and Scientific Researching CNBOP
Made in Ireland

power supply: $2 \times \text{AAA}$ (included)
type of sensor: electrochemical, type B
detected gas type: carbon monoxide
alarm loudness: $> 85\text{dB}/3\text{m}$
compliance with the standard: BS EN 50291-1: 2010 and BS EN 50291-2: 2010
dimensions: $120 \times 105 \times 45\text{mm}$



HOME SERIES CARBON MONOXIDE SENSOR WITH DISPLAY EI ELECTRONICS

Ei207D



Ei Electronics®
fire + gas detection



For early detection of carbon monoxide

Backlit LCD display
Battery powered (low battery indication)
TEST and HUSH button
BSI Certified – KM86596
Visual and sound alarm
Built-in memory function (memorizes the last concentration of carbon monoxide, which triggered the alarm)
The average life time of the internal sensor approx. 10 years
End of sensor life indicated by a beep and optical (display, LED)
Technical Opinion and Scientific Researching CNBOP
Made in Ireland

power supply: 2 × AAA (included)
type of sensor: electrochemical, type B
detected gas type: carbon monoxide
alarm loudness: >85db/3m
compliance with the standard: BS EN 50291-1:2010 and BS EN 50291-2:2010
dimensions: 120 × 105 × 45mm

BATTERY OPERATED CARBON MONOXIDE DETECTOR

DC-1



3AX
FIRST CHOICE

For continuous monitoring of carbon monoxide concentration in the air

Battery powered (low battery indication)
Backlit LCD display
TEST button
Visual and sound alarm
Measuring the concentration range from 25ppm to 550ppm
Ambient temperature measurement -15°C to 50°C
Built-in memory function (memorizes the last concentration of carbon monoxide, which triggered the alarm)
The average life time of the internal sensor approx. 7 years
End of life indicated by a beep and optical (display, LED)

power supply: 3 × AA (included)
type of sensor: electrochemical, type B
detected gas type: carbon monoxide
alarm loudness: >85db/1m
compliance with the standard: BS EN 50291-1:2010 and BS EN 50291-2:2010
dimensions: 90 × 120 × 40mm

WIRELESS SOCKET WITH REMOTE CONTROL, 1+1

OR-GB-420

OR-GB-420(GS)



For wireless ON and OFF switching of electric items (lighting, TV, fans, air conditioners etc.)

Socket allow remote control of electrical appliances that are located at difficult of access places
ON and OFF switching by remote control and also by switch button on the socket
The universal 4-channel remote control operates at 433Mhz
Learning system (automatic configuration of additional receivers and remote controls)

receiver power supply: 230V~, 50Hz
remote control power supply: 1 × CR2032 (included)
socket type: 2P+Z, french or schuko
voltage/current: 250V~/16A
rated load: 1000W
open area range: up to 25m
frequency: 433MHz
protection rating: IP20
receiver dimensions: 57 × 120 × 67mm
remote control dimensions: 45 × 114 × 13mm

SET OF WIRELESS SOCKETS WITH REMOTE CONTROL, 2+1

OR-GB-418

OR-GB-418(GS)



For wireless ON and OFF switching of electric items (lighting, fans, air conditioners etc.)

Sockets allow remote control of electrical appliances that are located at difficult of access places
ON and OFF switching by remote control and also by switch button on the socket
The universal 4-channel remote control operates at 433Mhz
Learning system (automatic configuration of additional receivers and remote controls)

receiver power supply: 230V~, 50Hz
remote control power supply: 1 × CR2032 (included)
socket type: 2P+Z, french or schuko
voltage/current: 250V~/16A
rated load: 1000W
open area range: up to 25m
frequency: 433MHz
protection rating: IP20
receiver dimensions: 57 × 120 × 67mm
remote control dimensions: 45 × 114 × 13mm

SET OF WIRELESS SOCKETS WITH REMOTE CONTROL, 3+1

OR-GB-417

OR-GB-417(GS)



For wireless ON and OFF switching of electric items (lighting, fans, air conditioners etc.)

Sockets allow remote control of electrical appliances that are located at difficult of access places
ON and OFF switching by remote control and also by switch button on the socket
The universal 4-channel remote control operates at 433Mhz
Learning system (automatic configuration of additional receivers and remote controls)

receiver power supply: 230V~, 50Hz
remote control power supply: 1 × CR2032 (included)
socket type: 2P+Z, french or schuko
voltage/current: 250V~/16A
rated load: 1000W
open area range: up to 25m
frequency: 433MHz
protection rating: IP20
receiver dimensions: 57 × 120 × 67mm
remote control dimensions: 45 × 114 × 13mm



SET OF OUTDOOR WIRELESS SOCKETS WITH REMOTE CONTROL, 2+1

OR-GB-429



For wireless ON and OFF switching of outdoors electric items (lighting, advertising, sprinklers, ponds, blinds, etc.)

Sockets allow remote control of electrical appliances that are located at difficult of access places

ON and OFF switching by remote control and also by switch button on the socket

The universal 4-channel remote control operates at 433Mhz Learning system (automatic configuration of additional receivers and remote controls)

receiver power supply: 230V~, 50Hz
remote control power supply: 1 × CR2032 (included)
socket type: 2P+Z, french or schuko
voltage/current: 250V~/16A
rated load: 1000W
open area range: up to 25m
frequency: 433MHz
protection rating: IP44
receiver dimensions: 57 × 125 × 75mm
remote control dimensions: 45 × 114 × 13mm

3-CHANNELS WIRELESS SWITCH WITH REMOTE CONTROL

OR-GB-406



For wireless activation and deactivation of appliances such as lighting

Wireless control is achieved through a remote control (transmitter)

The receiver is connected to the lighting circuit like a regular switch Range in open area up to 30 metres – radio communication at a frequency of 433MHz

It allows for a simultaneous activation or deactivation of all lamps at the same time

receiver power supply: 230V~, 50Hz
remote control power supply: 1 × 23A (included)
rated load: 1000W
open area range: up to 30m
frequency: 433MHz
protection rating: IP20
receiver dimensions: 55 × 105 × 25mm
remote control dimensions: 40 × 110 × 20mm

3-CHANNELS WIRELESS SWITCH WITH 2 REMOTE CONTROLS

OR-GB-411



For wireless activation and deactivation of appliances such as lighting

Wireless control is achieved through a remote control (transmitter)

The receiver is connected to the lighting circuit like a regular switch Range in open area up to 30 metres – radio communication at a frequency of 433MHz

It allows for a simultaneous activation or deactivation of all lamps at the same time

receiver power supply: 230V~, 50Hz
remote control power supply: 1 × 23A (included)
rated load: 1000W
open area range: up to 30m
frequency: 433MHz
protection rating: IP20
receiver dimensions: 55 × 105 × 25mm
remote control dimensions: 40 × 110 × 20mm

3-CHANNELS WIRELESS SWITCH WITH REMOTE CONTROL

OR-GB-421



For wireless ON and OFF switching of electric items, e.g. illumination

Wireless control is achieved through a remote control (transmitter) The receiver is connected to the lighting circuit like a regular switch Range in open area up to 30 metres – radio communication at a frequency of 433MHz

It allows for a simultaneous activation or deactivation of all lamps at the same time

receiver power supply: 230V~, 50Hz
remote control power supply: 1 × AAA (included)
rated load: 1000W
open area range: up to 30m
frequency: 433MHz
protection rating: IP20
receiver dimensions: 105 × 53 × 33mm
remote control dimensions: 50 × 115 × 25mm

REMOTELY CONTROLLED SMART LED BULB WITH DIMMER

OR-GB-430



For wireless ON and OFF switching, dimming and change of the colour temperature between 2700K and 6500K

The lamp equipped with LEDs of power 7W

Remotely-controlled by switch from the distance up to 30m

The device is both easy-to-assemble and easy-to-operate

No installation required

power supply: bulb (receiver) 230V~, 50Hz,
switch (transmitter) 2 × AAA (included)
rated load: max: 7W
type of holder: E27
open area range: up to 30m
luminous flux: 500lm
adjustable color temperature: 2700K-6500K
frequency: 2.4GHz



WIRELESS RADIO CONTROLLER (RADIOLINE)

OR-GB-426



For wireless control of operation of electrical devices such as locks, gates, lighting etc.

The receiver works with up to 30 pilots and operates in three modes, depending on the settings

receiver power supply: 12VDC
remote control power supply: 1 × CR2032 (included)
relay output: NO/COM/NC, 3A
open area range: up to 50m
frequency: 433MHz
receiver dimensions: 58 × 60 × 30mm
remote control dimensions: 28 × 56mm

GSM CONTROLLER FOR GATE CONTROL

OR-SA-1715



For wireless control of electrical devices such as entry, door openings, gateways, gates, barriers and other equipment etc.

GSM Controller remotely control devices
There is a mobile as a remote controller
It is necessary to send a text message or make a phone call in order to activate the device (up to 99 phone numbers can access the system)

power supply: 12–24VDC, 2A
relay output: 3A
GSM bands: 850/900/1800/1900MHz
dimensions: 76 × 140 × 27mm

WIRELESS, 1 GANG TOUCH SWITCH WITH REMOTE CONTROL

OR-GB-422



For wireless ON and OFF switching of the lighting

It allows remote and manual ON/OFF switching of the lighting
Installation in a standard junction box Ø60 as a standard light switch
Crystal glass panel and flat plate
Very sensitive touch control
Easy installation causes that this switch attracts attention and gives the interior a contemporary freshness and exclusive appearance

receiver power supply: 230V~, 50Hz
remote control power supply: 1 × 23AE (not included)
rated load: 5-300W
open area range: up to 20m
frequency: 433MHz
protection rating: IP20
receiver dimensions: 86 × 86 × 37mm
remote control dimensions: 45 × 105 × 17mm

WIRELESS, 2 GANG TOUCH SWITCH WITH REMOTE CONTROL

OR-GB-423



For wireless ON and OFF switching of the lighting

It allows remote and manual ON/OFF switching of the lighting
Installation in a standard junction box Ø60 as a standard light switch
Crystal glass panel and flat plate
Very sensitive touch control
Easy installation causes that this switch attracts attention and gives the interior a contemporary freshness and exclusive appearance

receiver power supply: 230V~, 50Hz
remote control power supply: 1 × 23AE (not included)
rated load: 5-300W/Gang
open area range: up to 20m
frequency: 433MHz
protection rating: IP20
receiver dimensions: 86 × 86 × 37mm
remote control dimensions: 45 × 105 × 17mm

WIRELESS, TOUCH DIMMER WITH REMOTE CONTROL

OR-GB-424



For wireless dimming of the lighting

It allows remote and manual dimming of the lighting
Installation in a standard junction box Ø60 as a standard light switch
Crystal glass panel and flat plate
Very sensitive touch control
Easy installation causes that this switch attracts attention and gives the interior a contemporary freshness and exclusive appearance

receiver power supply: 230V~, 50Hz
remote control power supply: 1 × 23AE (not included)
rated load: 5-300W
open area range: up to 20m
frequency: 433MHz
protection rating: IP20
receiver dimensions: 86 × 86 × 37mm
remote control dimensions: 45 × 105 × 17mm



WIRELESS, TOUCH CURTAIN SWITCH WITH REMOTE CONTROL

OR-GB-425



For wireless ON and OFF turning of the blinds

It allows remote and manual ON/OFF turning of the blinds
Installation in a standard junction box Ø60 as a standard light switch
Crystal glass panel and flat plate
Very sensitive touch control
Easy installation causes that this switch attracts attention and gives the interior a contemporary freshness and exclusive appearance

receiver power supply: 230V~, 50Hz
remote control power supply: 1 × 23AE (not included)
rated load: 5-300W
open area range: up to 20m
frequency: 433MHz
protection rating: IP20
receiver dimensions: 86 × 86 × 37mm
remote control dimensions: 45 × 105 × 17mm

WiFi SOCKET

OR-SH-1701



ORNO®
smart living



For wireless control of ORNO Smart Living products

Control with a smartphone or a tablet from any place in the world using the simple application available for mobile devices with Android or iOS system
Learning system (automatic configuration of additional devices)
The device operates autonomously or as a panel used to enable, disable, or dimming the connected electrical device or synchronized wireless sockets and flush mounted switches ORNO Smart Living series
Easy installations by means of WiFi network
Memory and timer function

power supply: 230V~, 50Hz
rated load: 3680W
open area range: up to 30m
frequency: 433MHz
protection rating: IP20
dimensions: 56 × 115 × 70mm

WIRELESS CONTROLLED SOCKET

OR-SH-1712

ORNO®
smart living



For wireless ON and OFF switching of electric items (lighting, lamps, fans, air conditioners etc.)

Sockets allow remote control of electrical appliances that are located at difficult of access places
Memory function
Learning system (automatic configuration of additional devices)
LED indicator
Compatible with all remote controls and ORNO Smart Living accessories
It can be controlled using a free app for smartphones or tablets running the Android or iOS systems after usage of the central socket OR-SH-1701

power supply: 230V~, 50Hz
rated load: 3680W
open area range: up to 30m
frequency: 433MHz
protection rating: IP20
dimensions: 60 × 115 × 70mm

WIRELESS CONTROLLED SOCKET WITH DIMMER FUNCTION

OR-SH-1702

ORNO®
smart living



For wireless dimming and ON and OFF switching of electric items (lighting, lamps, fans, air conditioners etc.)

Sockets allow remote control of electrical appliances that are located at difficult of access places
Learning system (automatic configuration of additional devices)
LED indicator
Compatible with all remote controls and ORNO Smart Living accessories
It can be controlled using a free app for smartphones or tablets running the Android or iOS systems after usage of the central socket OR-SH-1701

power supply: 230V~, 50Hz
rated load: 300W
open area range: up to 30m
frequency: 433MHz
protection rating: IP20
dimensions: 60 × 115 × 70mm

OUTDOOR WIRELESS CONTROLLED SOCKET

OR-SH-1713

ORNO®
smart living



For wireless ON and OFF switching of outdoors electric items (lighting, advertising, sprinklers, ponds, blinds, etc.)

Sockets allow remote control of electrical appliances that are located at difficult of access places
Memory function
Learning system (automatic configuration of additional devices)
LED indicator
Compatible with all remote controls and ORNO Smart Living accessories
It can be controlled using a free app for smartphones or tablets running the Android or iOS systems after usage of the central socket OR-SH-1701

power supply: 230V~, 50Hz
rated load: 3680W
open area range: up to 30m
frequency: 433MHz
protection rating: IP44
dimensions: 55 × 120 × 75mm



OUTDOOR WIRELESS CONTROLLED SOCKET WITH DIMMER FUNCTION

OR-SH-1703



For wireless dimming ON and OFF switching of outdoors electric items (lighting, advertising, sprinklers, ponds, blinds, etc.)

Sockets allow remote control of electrical appliances that are located at difficult of access places
Learning system (automatic configuration of additional devices)
LED indicator
Compatible with all remote controls and ORNO Smart Living accessories
It can be controlled using a free app for smartphones or tablets running the Android or iOS systems after usage of the central socket OR-SH-1701

power supply: 230V~, 50Hz
rated load: 40W-300W
open area range: up to 30m
frequency: 433MHz
protection rating: IP44
dimensions: 55 × 120 × 75mm

WIRELESS FLUSH-MOUNTED SWITCH

OR-SH-1704



For wireless ON and OFF switching of the lighting

Installation in standard junction box
Learning system (automatic configuration of additional devices)
LED indicator
Compatible with all remote controls and ORNO Smart Living accessories
It can be controlled using a free app for smartphones or tablets running the Android or iOS systems after usage of the central socket OR-SH-1701

power supply: 230V~, 50Hz
rated load: 2300W
open area range: up to 30m
frequency: 433MHz
protection rating: IP20
dimensions: 70 × 53 × 30mm

WIRELESS FLUSH-MOUNTED SWITCH WITH DIMMER FUNCTION

OR-SH-1705



For wireless dimming and ON and OFF switching of the lighting

Installation in standard junction box
Learning system (automatic configuration of additional devices)
LED indicator
Compatible with all remote controls and ORNO Smart Living accessories
It can be controlled using a free app for smartphones or tablets running the Android or iOS systems after usage of the central socket OR-SH-1701

power supply: 230V~, 50Hz
rated load: 40-300W
open area range: up to 30m
frequency: 433MHz
protection rating: IP20
dimensions: 70 × 53 × 30mm

WIRELESS LAMP HOLDER

OR-SH-1706



For wireless ON and OFF switching of the lighting

Installation in lamp holder into light outlet with standard E27 type
Learning system (automatic configuration of additional devices)
LED indicator
Compatible with all remote controls and ORNO Smart Living accessories
It can be controlled using a free app for smartphones or tablets running the Android or iOS systems after usage of the central socket OR-SH-1701

power supply: 230V~, 50Hz
type of holder: E27
rated load: max. 100W
open area range: up to 30m
frequency: 433MHz
protection rating: IP20
dimensions: Ø56 × 53mm

2-CHANNEL REMOTE CONTROL

OR-SH-1708



For remote controlling of ORNO Smart Living wireless switches and sockets and devices connected to them

The 2-channel remote control allows you to control ORNO Smart Living switches and sockets and devices connected to them wirelessly and remotely
It allows you to control two separate devices that are within range
Compatible with all ORNO Smart Living accessories

power supply: 1 × 27A (included)
open area range: up to 30m
frequency: 433MHz
protection rating: IP20
dimensions: 32 × 55 × 13mm

**3-CHANNEL REMOTE CONTROL**

OR-SH-1707



For remote controlling of ORNO Smart Living wireless switches and sockets and devices connected to them

The 3-channel remote control allows you to control ORNO Smart Living switches and sockets and devices connected to them wirelessly and remotely
It allows you to control three separate devices that are within range
Compatible with all ORNO Smart Living accessories

power supply: 1 × CR2032 (included)
open area range: up to 30m
frequency: 433MHz
protection rating: IP20
dimensions: 35 × 110 × 16mm

16-CHANNEL REMOTE CONTROL

OR-SH-1709



For remote controlling of ORNO Smart Living wireless switches and sockets and devices connected to them

The 16-channel remote control allows you to control ORNO Smart Living switches and sockets and devices connected to them wirelessly and remotely
It allows you to control sixteen separate devices that are within range
ON / OF / dimming function
Random ON/OFF function forming an impression of the presence at home
Compatible with all ORNO Smart Living accessories

power supply: 1 × 23A (included) and 1 × CR2032 (included)
open area range: up to 30m
frequency: 433MHz
protection rating: IP20
dimensions: 45 × 122 × 18mm

WIRELESS SURFACE-MOUNTED SWITCH, 1-CHANNEL

OR-SH-1710



For remote controlling of ORNO Smart Living wireless switches and sockets and devices connected to them

It is used to control ORNO Smart Living switches and sockets and the devices and/or lights connected to them wirelessly and remotely
Compatible with all ORNO Smart Living accessories

power supply: 1 × 23A (included)
open area range: up to 30m
frequency: 433MHz
protection rating: IP20
dimensions: 80 × 80 × 15mm

WIRELESS SURFACE-MOUNTED SWITCH, 2-CHANNEL

OR-SH-1711



For remote controlling of ORNO Smart Living wireless switches and sockets and devices connected to them

It is used to control ORNO Smart Living switches and sockets and the devices and/or lights connected to them wirelessly and remotely
Compatible with all ORNO Smart Living accessories

power supply: 1 × 23A (included)
open area range: up to 30m
frequency: 433MHz
protection rating: IP20
dimensions: 80 × 80 × 15mm

WINDOW AND DOOR MINI ALARM SET

OR-MA-708



For the protection of doors and windows against an uncontrolled opening

Narrow gap between two elements launches a sound alarm which discourages burglar and informs about the break-in
Built-in siren
Turning on with the switch
Easy installation using adhesive tape
Protects a house, apartment, garage, shop, office, warehouse, caravan etc.

power supply: 3 × LR44 × 3 (included)
volume: approx. 90dB
dimensions: 40 × 62 × 20mm



SHOCK ALARM

OR-MA-709



For the protection of doors and windows against uncontrolled opening or breaking

A loud alarm activates at the moment of the break of window or at any strong impact that caused a shock
Built-in siren
Easy installation using an adhesive tape
Protects a house, apartment, garage, shop, office, warehouse, caravan etc.

power supply: 3 × LR44 (included)
volume: approx. 95dB
dimensions: Ø61 × 20mm

MINI DOOR ALARM

OR-MA-713



For the protection of doors against an uncontrolled opening

Alarm device, designed to be placed under the door
The device activates at the moment of opening of the doors what launches an sound alarm which discourages burglar and informs about the break-in
Built-in siren
Simple installation and maintenance, pressure sensor, easy ON /OFF turning
Protects a house, apartment, garage, shop, office, warehouse, caravan etc.

power supply: 3 × AAA (not included)
volume: approx. 100dB
dimensions: 55 × 162 × 40mm

WIRELESS IR ALARM WITH BUILT-IN SIREN AND REMOTE CONTROL

OR-MA-707



For the protection of interiors against burglary

Wall mounted or as stand-alone device
Motion detector
Built-in siren
Detection of motion launches a sound alarm which discourages burglar and informs about the break-in
Infrared remote control
Protects a house, apartment, garage, shop, office, warehouse, caravan etc.

alarm power supply: 4 × AA (not included) or DC6V power adapter (not included)
remote control power supply: 3 × LR44 (included)
detection angle: 110°
detection range: max. 6m
volume: approx. 95dB
alarm dimensions: 95 × 125 × 50mm
remote control dimensions: 60 × 37 × 20mm

WIRELESS MINI ALARM WITH REMOTE CONTROL

OR-MA-714



For the protection of interiors against burglary

Ceiling mounted
Motion detector
Built-in siren
Detection of motion launches a sound alarm which discourages burglar and informs about the break-in
Infrared remote control
Protects a house, apartment, garage, shop, office, warehouse, caravan etc.

alarm power supply: 4 × AA (not included),
remote control power supply: 3 × LR44 (included)
detection angle: 360°
detection range: max. 5m
volume: approx. 85dB
alarm dimensions: 130 × 90 × 45mm
remote control dimensions: 65 × 34 × 17mm

RADIO ALARM WITH BUILT-IN SIREN AND REMOTE CONTROL

OR-MA-711



For better security and supervision of access control

Wall mounted or as stand-alone device
Motion sensor
Remotely controlled (ON/OFF)
Built-in siren
Low battery indication
Learning system (the possibility of log in 3 additional remote controls)
Possibility of easy detector's setting of in any direction
Protects a house, apartment, garage, shop, office, warehouse, sailing boat, caravan etc.

sensor power supply: 3 × AA (not included)
remote control power supply: CR2032A (included)
open area range: up to 30m
detection range: 6m
detection angle: 100° (horizontal)
frequency: 433MHz
volume: approx. 100dB/30m
protection rating: IP20
sensor dimensions: 33 × 61 × 30mm
remote control dimensions: 95 × 132 × 35mm



MOTION SENSOR WITH DING-DONG SIGNALLING AND ALARM

OR-MA-701



For the control of entrances, warehouses and to secure dangerous places

Wall or ceiling mounted
Motion detector
Built-in siren
Detection of motion launches a sound alarm
Possibility of easy detector's setting of in any direction
Three switch position: I – an alarm signal, II – 36 × repetitive sound, III – switch OFF

power supply: 4 × AA (not included)
or DC6V power adapter (not included)
detection angle: 110°
detection range: max. 6m
volume: approx. 110dB
alarm duration: 15–20sec.
dimensions: 70 × 110 × 47mm

WIRELESS DRIVEWAY ALERT SYSTEM, IP44

OR-MA-705



For supervision of doors, corridors, storage rooms, basements, driveways, parking lots etc.

The PIR sensor responding to temperature changes within the detection area sends an impulse wirelessly (with radio waves) to the receiver that warns on motion detected in the protected zone by means of sound signal (ding-dong, quiet ding-dong or alarm) and light signal (LED)
The protection level IP44 allow its installation in rooms of increased humidity
Low battery indication
Learning system (automatic configuration of additional sensors and pagers)

receiver power supply: 3 × C, LR14 (not included)
or optionally from the power unit 6 V DC (not included)
sensor power supply: 3 × AAA (not included)
open area range: up to 120m
detection range: 5–8m
detection angle: 45°
frequency: 433MHz
volume: >95dB
protection rating: IP44
receiver dimensions: 92 × 128 × 41mm
sensor dimensions: 68 × 105 × 42mm

WIRELESS DRIVEWAY ALERT SYSTEM, IP44

OR-MA-710



For supervision of doors, corridors, storage rooms, basements, driveways, parking lots etc.

The PIR sensor responding to temperature changes within the detection area sends an impulse wirelessly (with radio waves) to the receiver that warns on motion detected in the protected zone by means of sound signal (ding-dong, quiet ding-dong or alarm) and light signal (LED)
The protection level IP44 allow its installation in rooms of increased humidity
Low battery indication
Learning system (automatic configuration of additional sensors and pagers)

receiver power supply: 3 × C, LR14 (not included)
or optionally from the power unit 6 V DC (not included)
sensor power supply: 3 × AAA (not included)
open area range: up to 120m
detection range: 5–8m
detection angle: 45°
frequency: 433MHz
volume: >95dB
protection rating: IP44
receiver dimensions: 92 × 128 × 41mm
sensor dimensions: 68 × 105 × 42mm

WIRELESS ALARM SYSTEM WITH GSM MODULE, MH

OR-AB-MH-3005



For better security and supervision of access control

Wall mounted
Motion sensor
Remotely controlled
Built-in siren
Low battery indication
Learning system (automatic configuration of additional accessories)
SIM card support
Possibility of programming 3 emergency numbers
It can be extended by 6 additional detectors, 5 remote controllers, and wireless external siren

sensor power supply: 3 × AA (not included)
remote control power supply: 1 × 3VDC, CR2032
open area range: up to 80m
detection range: 10m
detection angle: 140° (horizontal), 90° (vertical)
frequency: 868MHz
volume: approx. 130dB
sensor dimensions: 70 × 112 × 38mm
remote control dimensions: 43 × 76 × 13mm
extension: motion sensor OR-AB-MH-3005CR, a magnetic sensor OR-AB-MH-3005CM, remote control OR-AB-MH-3005PB, external siren OR-AB-MH-3005SZ

WIRELESS, DIGITAL KEYPAD FOR MH ALARM

OR-AB-MH-3005C



For the extension of an alarm system OR-AB-MH-3005

It works autonomously after remote control OR-AB-MH-3005PB and motion sensor OR-AB-MH-3005CR are logged in
Built-in GSM module
Learning system (automatic configuration)
SIM card support
Possibility of programming 3 user passwords and 3 emergency numbers to which SMS or MMS will be sent
Built-in rechargeable Ni-Hi battery with a capacity of 800mA allows to work during a power failure

power supply: 1 × 6VDC (included)
transmission range: up to 50m (open area)
frequency: 868MHz
dimensions: 105 × 145 × 60mm

REMOTE CONTROL FOR MH ALARM

OR-AB-MH-3005PB



For the extension of alarm system – MH series

Learning system (automatic configuration)

power supply: 1 × CR2032 (included)
open area range: up to 80m
frequency: 868 MHz
dimensions: 43 × 76 × 13mm

WIRELESS MAGNETIC SENSOR FOR MH ALARM

OR-AB-MH-3005CM



For the extension of alarm system – MH series

Narrow gap between two elements launches an sound alarm which discourages burglar and informs about the break-in
Learning system (automatic configuration)
Application: windows, doors

power supply: 1 × CR2 (included)
open area range: up to 80m
frequency: 868 MHz
dimensions: 45 × 55 × 20mm

WIRELESS MOTION SENSOR FOR MH ALARM

OR-AB-MH-3005CR



For the extension of alarm system – MH series

Wall mounted
Low battery indication
Learning system (automatic configuration)

power supply: 3 × AA (not included)
open area range: up to 80m
detection range: 10m
detection angle: 140° (horizontal), 90° (vertical)
frequency: 868MHz
dimensions: 70 × 145 × 40mm

WIRELESS MOTION SENSOR WITH A BUILT-IN CAMERA FOR MH ALARM

OR-AB-MH-3005CV



For the extension of alarm system – MH series

Wall mounted
Built-in video camera
The camera records a 30 sec. video sequence (AVI) after motion detection
Learning system (automatic configuration)
It works autonomously after remote control OR-AB-MH-3005PB is logged in
Low battery indication

power supply: 3 × AA (not included)
open area range: up to 50m
detection range: 8m
detection angle: 110° (horizontal), 60° (vertical)
frequency: 868MHz
dimensions: 125 × 120 × 40mm

WIRELESS EXTERNAL SIREN FOR MH ALARM

OR-AB-MH-3005SZ



For the extension of alarm system – MH series

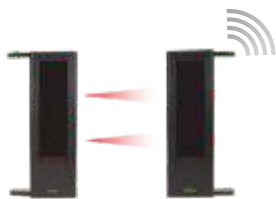
Wall mounted
Protection against opening and detachment
Visual and sound alarm
Learning system (automatic configuration)
Low battery indication
Solar panel

power supply: built-in lithium battery or 4 × AA (not included)
open area range: 80m
volume: 130dB
frequency: 868MHz
protection rating: IP65
dimensions: 110 × 170 × 29mm



SOLAR, 2-BEAM INFRARED BARRIER

OR-AB-HS-3006



For the protection of gates, movement control zones and industrial fences etc.

Wireless, solar barrier in a small, discreet housing, designed to protect the perimeter of buildings
It triggers an alarm only in case of simultaneous interruption of all infrared beams, what reduces "false alarms"
The source of power supply are modern photovoltaic panels that charge the built-in receiver and transmitter battery (there is also a possibility of charging via the AC adapter 5-12V DC / 100mA)
Anti-tamper alarm

power supply: battery charged via the photovoltaic panels

open area range: 1km

detection range: 100m

frequency: 433 MHz

volume: approx. 70dB

protection rating: IP65

dimensions: 84 × 265 × 45mm

extension: siren OR-AB-HS-3006SZ, curtain infrared OR-AB-HS-3006KB

SOLAR, 3-BEAM INFRARED BARRIER

OR-AB-HS-3007



For the protection of gates, movement control zones and industrial fences etc.

Wireless, solar barrier in a small, discreet housing, designed to protect the perimeter of buildings
It triggers an alarm only in case of simultaneous interruption of all infrared beams, what reduces "false alarms"
The source of power supply are modern photovoltaic panels that charge the built-in receiver and transmitter battery (there is also a possibility of charging via the AC adapter 5-12V DC / 100mA)
Anti-tamper alarm

power supply: battery charged via the photovoltaic panels

open area range: 1km

detection range: 100m

frequency: 433 MHz

volume: approx. 70dB

protection rating: IP65

dimensions: 50 × 340 × 45mm

extension: OR-AB-HS-3006SZ, OR-AB-HS-3006KB

SOLAR, 4-BEAM INFRARED BARRIER

OR-AB-HS-3008



For the protection of gates, movement control zones and industrial fences etc.

Wireless, solar barrier in a small, discreet housing, designed to protect the perimeter of buildings
It triggers an alarm only in case of simultaneous interruption of all infrared beams, what reduces "false alarms"
The source of power supply are modern photovoltaic panels that charge the built-in receiver and transmitter battery (there is also a possibility of charging via the AC adapter 5-12V DC / 100mA)
Anti-tamper alarm

power supply: battery charged via the photovoltaic panels

open area range: 1km

detection range: 100m

frequency: 433 MHz

volume: approx. 70dB

protection rating: IP65

dimensions: 84 × 590 × 45mm

extension: siren OR-AB-HS-3006SZ, curtain infrared OR-AB-HS-3006KB

SOLAR, WIRELESS SIREN

OR-AB-HS-3006SZ



For the extension of infrared barriers systems

Learning system (automatic configuration)
Built-in battery that is charged by a photovoltaic panels

power supply: battery charged via the photovoltaic panels

open area range: 300m

frequency: 433 MHz

volume: approx. 90dB

protection rating: IP65

dimensions: 180 × 280 × 74mm

extension: OR-AB-HS-3006, OR-AB-HS-3007 and OR-AB-HS-3008

SOLAR, WIRELESS CURTAIN

OR-AB-HS-3006KB



For the protection of the part of room

Makes an invisible barrier – crossing it switches the alarm on
Learning system (automatic configuration)
The source of energy are photovoltaic panels that charge the built-in lithium battery

power supply: lithium battery charged via the photovoltaic panels

open area range: 500m

detection range: 8m

frequency: 433 MHz

detection angle: horizontal: 4°, vertical: 100°

dimensions: 115 × 80 × 50mm

extension: OR-AB-HS-3006, OR-AB-HS-3007 and OR-AB-HS-3008



electric line



lighting line

home automation line

electric line

furniture line

POWER METER WITH LCD DISPLAY

OR-WAT-419
OR-WAT-419(GS)



Enables checking the electric power consumption and calculation of the cost of energy used by an electric device

Designed to analyse the energy consumption of electric devices. It can be easily connected between an electric socket and the power plug of the tested appliance
Large LCD display and simple configuration of settings for the measurement of costs

power supply: 230V~, 50Hz
socket type: 2P+Z, french or schuko
voltage/current: 250V~, 16A
rated load: 3680W
measuring range: 0,1W ~ 3680W
working measurement: 200VAC~276VAC
energy measurement: 0,0 kWh ~ 9999 kWh
cumulative cost of electricity: 0,00 € ~ 9999 €
cost electricity setting range: 00,00 ~ 99,99 €/kWh
dimensions: 63 × 107 × 75mm

DUAL TARIFF POWER METER WITH LCD DISPLAY

OR-WAT-408
OR-WAT-408(GS)



Enables checking the electric power consumption and calculation of the cost of energy used by an electric device

Large LCD display shows the current time, voltage and current power factor, frequency, maximum load current and an overload warning
It has a possibility of 4 types of currency
The internal battery maintains the device settings in the event of a power failure

power supply: 230V~, 50Hz
internal battery: 2 × LR44
socket type: 2P+Z, french or schuko
voltage/current: 250V~, 16A
rated load: 3680W
measuring range: 1W ~ 3680W
working measurement: 175VAC~276VAC
energy measurement: 0,0 kWh ~ 9999 kWh
dimensions: 75 × 147 × 75mm

1-PHASE ENERGY METER, 40A

OR-WE-501



For the measurement of an active power in a single-phase system

Device for making indications in kWh
A special electronic circuit, by the flow of current and applied voltage generates pulses in proportion to the energy consumed
Phase energy consumption is signaled by a flashing LED
The number of pulses is converted into energy input and its value is indicated on the LCD display (5 + 2)
Pulse output: voltage: 12 ~ 27V; current: <27mA; maximum cable length: 20m; pulse: 90 ms; connection to terminals 20 and 21; the maximum value: max voltage of 60V DC; max current of 50mA

power supply: 230V~, 50Hz
display: LCD (number of digits 5 + 2 = 00,000.00 kWh)
current: 5 (40) A
pulse frequency: 1000 imp/kWh
current consumption signal: flashing LED
protection rating: IP20
mounting rail: DIN TH-35mm
dimensions: 18 × 110 × 60mm

1-PHASE ENERGY METER, 80A

OR-WE-502



For the measurement of an active power in a single-phase system

Device for making indications in kWh
A special electronic circuit, by the flow of current and applied voltage generates pulses in proportion to the energy consumed
Phase energy consumption is signaled by a flashing LED
The number of pulses is converted into energy input and its value is indicated on the LCD display (6 + 1)

power supply: 230V~, 50Hz
display: LCD (number of digits 6 + 1 = 00,000.00 kWh)
current: 5 (80) A
pulse frequency: 1600 imp/kWh
current consumption signal: flashing LED
protection rating: IP20
mounting rail: DIN TH-35mm
dimensions: 78 × 115 × 65mm

1-PHASE ENERGY METER WITH ADDITIONAL CALCULATOR, 80A

OR-WE-503



For the measurement of an active power in a single-phase system

Device for making indications in kWh
A special electronic circuit, by the flow of current and applied voltage generates pulses in proportion to the energy consumed
Phase energy consumption is signaled by a flashing LED
The number of pulses is converted into energy input and its value is indicated on the LCD display (5 + 1)
Equipped with an additional indicator with the possibility of erasing
Pulse output: voltage: 27V; current: 27mA; current pulse: 90ms; maximum cable length: 20 m; connection terminals 20 and 21; maximum value: max voltage 60VDC; maximum current of 50mA

power supply: 230V~, 50Hz
display: LCD (number of digits 5 + 1 = 00,000.00 kWh)
current: 5 (80) A
pulse frequency: 1000 imp/kWh
current consumption signal: flashing LED
protection rating: IP20
mounting rail: DIN TH-35mm
dimensions: 36,5 × 129 × 65mm

1-PHASE ENERGY METER WITH RS-485, 80A

OR-WE-504



For the direct measurement of an active power in a single-phase system and registration of consumed electric energy

Device for making indications in kWh with the possibility of remote reading registers of indicators, via a wired network of RS-485 standard. A special electronic circuit, by the flow of current and applied voltage generates pulses in proportion to the energy consumed. Phase energy consumption is signaled by a flashing LED. The number of pulses is converted into energy input and its value is indicated on the LCD display (5 + 1). RS-485 port is used for remote reading of electricity.

power supply: 230V~, 50Hz
display: LCD (number of digits 5 + 1 = 00,000.00 kWh)
current: 5 (80) A
pulse frequency: 1000 imp/kWh
current consumption signal: flashing LED
port: RS-485
communication protocol: Modbus RTU
protection rating: IP20
mounting rail: DIN TH-35mm
dimensions: 19,5 × 97,2 × 50mm

3-PHASE ENERGY METER, 80A

OR-WE-505



For the direct measurement of an active power in a three-phase system

Device for making indications in kWh. A special electronic circuit, by the flow of current and applied voltage generates pulses in proportion to the energy consumed. Phase energy consumption is signaled by a flashing LED. The number of pulses is converted into energy input and its value is indicated on the LCD display (6 + 2).

power supply: 3 × 230V/400V~, 50/60Hz
display: LCD (number of digits 6 + 2 = 000,000.00 kWh)
current: 3 × 5 (80) A
pulse frequency: 1000 imp/kWh
current consumption signal: flashing LED
signal read-out: red LED
protection rating: IP20
mounting rail: DIN TH-35mm
dimensions: 75 × 116,5 × 65mm

3-PHASE ENERGY METER, 120A

OR-WE-507



For the direct measurement of an active power in a three-phase system

Device for making indications in kWh. A special electronic circuit, by the flow of current and applied voltage generates pulses in proportion to the energy consumed. Phase energy consumption is signaled by a flashing LED. The number of pulses is converted into energy input and its value is indicated on the LCD display (6 + 1). The display at low usage is blank. It has a blue button to reset the largest peak load of measuring system, within the last 30 minutes after the load has been switched on.

power supply: 3 × 230V/400V~, 50/60Hz
display: LCD (number of digits 6 + 1 = 000,000.0 kWh)
current: 3 × 20 (120) A
pulse frequency: 1000 imp/kWh
current consumption signal: flashing LED
signal read-out: red LED
protection rating: IP20
mounting rail: DIN TH-35mm
dimensions: 90 × 128 × 67mm

1-PHASE ENERGY METER, 100A

OR-WE-512



For the direct measurement of an active power in a single-phase system

Device for making indications in kWh. A special electronic circuit, by the flow of current and applied voltage generates pulses in proportion to the energy consumed. Phase energy consumption is signaled by LED flashing. The number of pulses is converted into energy input and its value is indicated on the LCD display (5+1). MID Certificate 0120/SGS0277.

power supply: 230V~, 50Hz
display: LCD (number of digits 5 + 1 = 000,000.0 kWh)
current: 5 (100) A
pulse frequency: 1000 imp/kWh
current consumption signal: flashing LED
compliance with standard: EN50470-1:2006, EN50470-3:2006, Directive 2014/32/EU
protection rating: IP20
mounting rail: DIN TH-35mm
dimensions: 18,2 × 95,3 × 72mm



1-PHASE ENERGY METER WITH RS-485, 100A,

OR-WE-514



For the direct measurement of an active power in a single-phase system

Device for making indications in kWh with the possibility of remote reading registers of indicators, via a wired network of RS-485 standard. A special electronic circuit, by the flow of current and applied voltage generates pulses in proportion to the energy consumed. Phase energy consumption is signaled by LED flashing. The number of pulses is converted into energy input and its value is indicated on the LCD display (5 + 1). RS-485 port is used for remote reading of electricity. MID Certificate 0120/SGS0277.

power supply: 230V~, 50Hz
display: LCD (number of digits 5 + 1 = 00,000.0 kWh)
current: 5 (100) A
pulse frequency: 1000 imp/kWh
current consumption signal: flashing LED
compliance with standard: EN50470-1:2006, EN50470-3:2006, Directive 2014/32/EU
protection rating: IP20
mounting rail: DIN TH-35mm
dimensions: 18,2 × 95,3 × 72mm



1-PHASE MULTI-TARIFF ENERGY METER WITH RS-485, 100A,

OR-WE-515



For the direct measurement of an active power in a single-phase system

Device for making indications in kWh with the possibility of remote reading registers of indicators, via a wired network of RS-485 standard. A special electronic circuit, by the flow of current and applied voltage generates pulses in proportion to the energy consumed. Phase energy consumption is signaled by a flashing LED. The number of pulses is converted into energy input and its value is indicated on the LCD display (5+1). 4 independent tariffs (user can set different times via RS485 port). RS-485 port is used for remote reading of electricity. MID Certificate 0120/SGS0277

power supply: 230V~, 50Hz
display: LCD (number of digits 5 + 1 = 00,000.0 kWh)
current: 5 (100) A
pulse frequency: 1000 imp/kWh
current consumption signal: flashing LED
compliance with standard: EN50470-1:2006, EN50470-3:2006, Directive 2014/32/EU
protection rating: IP20
mounting rail: DIN TH-35mm
dimensions: 18,2 × 95,3 × 72 mm

3-PHASE ENERGY METER, 80A

OR-WE-513



For the direct measurement of an active power in a three-phase system

Device for making indications in kWh. A special electronic circuit, by the flow of current and applied voltage generates pulses in proportion to the energy consumed. Phase energy consumption is signaled by a flashing LED. The number of pulses is converted into energy input and its value is indicated on the LCD display (6 + 2). MID Certificate 0120/SGS0278

power supply: 3 × 220/380V~, 50/60Hz
display: LCD (number of digits 6 + 2 = 00,000.0 kWh)
current: 5 (80) A
pulse frequency: 1000 imp/kWh
current consumption signal: flashing LED
compliance with standard: EN50470-1:2006, EN50470-3:2006, Directive 2014/32/EU
protection rating: IP20
mounting rail: DIN TH-35mm
dimensions: 72 × 100 × 66mm

3-PHASE ENERGY METER WITH RS-485, 80A

OR-WE-516



For the direct measurement of an active power in a three-phase system

Device for making indications in kWh with the possibility of remote reading registers of indicators, via a wired network of RS-485 standard. A special electronic circuit, by the flow of current and applied voltage generates pulses in proportion to the energy consumed. Phase energy consumption is signaled by a flashing LED. The number of pulses is converted into energy input and its value is indicated on the LCD display (6 + 2). MID Certificate 0120/SGS0278

power supply: 3 × 220/380V~, 50/60Hz
display: LCD (number of digits 6 + 2 = 00,000.0 kWh)
current: 5 (80) A
pulse frequency: 1000 imp/kWh
current consumption signal: flashing LED
compliance with standard: EN50470-1:2006, EN50470-3:2006, Directive 2014/32/EU
protection rating: IP20
mounting rail: DIN TH-35mm
dimensions: 72 × 100 × 66mm

3-PHASE MULTI-TARIFF ENERGY METER WITH RS-485, 80A

OR-WE-517



For the direct measurement of an active power in a three-phase system

Device for making indications in kWh with the possibility of remote reading registers of indicators, via a wired network of RS-485 standard. A special electronic circuit, by the flow of current and applied voltage generates pulses in proportion to the energy consumed. Phase energy consumption is signaled by a flashing LED. The number of pulses is converted into energy input and its value is indicated on the LCD display (6 + 2). 4 independent tariffs (user can set different times via RS485 port). MID Certificate 0120/SGS0278

power supply: 3 × 220/380V~, 50/60Hz
display: LCD (number of digits 6 + 2 = 00,000.0 kWh)
current: 5 (80) A
pulse frequency: 1000 imp/kWh
current consumption signal: flashing LED
compliance with standard: EN50470-1:2006, EN50470-3:2006, Directive 2014/32/EU
protection rating: IP20
mounting rail: DIN TH-35mm
dimensions: 72 × 100 × 66mm

USB CONVERTER RS485 TO THE ENERGY METERS

AVTMOD03



Enables connection between RS-485 and PC via a USB serial port

Communication between modules in the RS-485 system via a common two-wire bus. Cooperation with the computer via the USB. Signaling mode – LEDs. Maximum bus length: 1200m. Set includes: AVTMOD03, USB cable.

dimensions: 97 × 23 × 49mm
cable length: 1935mm

MINI 24 HOURS MECHANICAL TIMER

OR-PRE-427
OR-PRE-427(GS)



For setting the on/off time of electrical appliances

Device allows easy electric energy saving, it is necessary at any home or companies
It switches the outlet power supply on and off within the specified daily mode
Twenty-four hours mode programmer
The programmer equipped with constant load-on function
The minimum on / off time is 30 minutes (1 timer pin)

power supply: 230V~, 50Hz
socket type: 2P+Z, french or schuko
rated load: 3500W, 16A(2)
protection rating: IP20
dimensions: 60 × 96 × 67mm

24 HOURS MECHANICAL TIMER

OR-PRE-415
OR-PRE-415(GS)



For setting the on/off time of electrical appliances

Device allows easy electric energy saving, it is necessary at any home or companies
It switches the outlet power supply on and off within the specified daily mode
Twenty-four hours mode programmer
The programmer equipped with constant load-on function
The minimum on / off time is 15 minutes (1 timer pin)

power supply: 230V~, 50Hz
socket type: 2P+Z, french or schuko
rated load: 3500W, 16A
protection rating: IP20
dimensions: 72 × 115 × 75mm

MINI WEEKLY DIGITAL TIMER

OR-PRE-428
OR-PRE-428 (GS)



For setting the on/off time of electrical appliances

Device allows easy electric energy saving, it is necessary at any home or companies
It switches the outlet power supply on and off within the specified time interval
LCD display and simple configuration of settings
10 programmes allow settings adapted to individual needs using daily or weekly cycles
Count down function

power supply: 230V~, 50Hz
internal battery: NiMH 1.2V; <100 hours
socket type: 2P+Z, french or schuko
rated load: 1800W/8(1)A
minimum working time setting: 1 minute
measurement accuracy: 1 minute per month
protection rating: IP20
dimensions: 50 × 100 × 75mm

WEEKLY DIGITAL TIMER WITH LCD DISPLAY

OR-PRE-409
OR-PRE-409(GS)



For setting the on/off time of electrical appliances

Device allows easy electric energy saving, it is necessary at any home or companies
It switches the outlet power supply on and off within the specified time interval
Large LCD display and simple configuration of settings
16 programmes allow settings adapted to individual needs using daily or weekly cycles

power supply: 230V~, 50Hz
socket type: 2P+Z, french or schuko
rated load: 3680W, 16A
minimum working time setting: 1 minute
measurement accuracy: 1 minute per month
protection rating: IP20
dimensions: 55 × 115 × 75mm

WEEKLY DIGITAL TIMER WITH LCD DISPLAY, IP44

OR-PRE-403



For setting the on/off time of electrical appliances

Device allows easy electric energy saving, it is necessary at any home or companies
It switches the outlet power supply on and off within the specified time interval
LCD display and simple configuration of settings
10 programmes allow settings adapted to individual needs using daily or weekly cycles
The internal battery maintains the device settings in the event of a power failure

power supply: 230V~, 50Hz
internal battery: NiMH 1.2V; <100 hours
socket type: 2P+Z, french or schuko
rated load: 3600W/16 (2) A
minimum working time setting: 1 minute
measurement accuracy: 1 minute per month
protection rating: IP44
dimensions: 65 × 139 × 88,5mm

DIN RAIL DIGITAL TIMER

OR-PRE-414



For setting the on/off time of electrical appliances

Device allows easy electric energy saving, it is necessary at any home or companies
Designed for mounting on a DIN rail
It turns on and off at a specified interval
LCD display and simple configuration of settings
16 programmes allow settings adapted to individual needs on a daily or weekly basis
A perfect device to control lighting, water heaters, motors and pumps

power supply: 230V~, 50Hz
rated load: 3600W/16A
minimum working time setting: 1 minute
measurement accuracy: 1 minute per month
protection rating: IP20
mounting rail: DIN TH-35 mm
dimensions: 33 × 82 × 66mm

USB CHARGER

OR-AE-1392



For charging most of the mobile devices available in the market

Universal charger with two USB ports and the LED indicator to inform about the charging process
After a suitable USB cable (not included) is connected, the most telephones, tablets and mobile devices available in the market, including iPhone, iPad, iPod etc. can be charged

power supply: 110-240V~, 50/60Hz
number of USB ports: 2
USB charger output: 5VDC/2.1A
USB version: 2.0
dimensions: 30 × 25 × 83mm

3IN1 CAR CHARGER WITH CHARGING CABLE

OR-AE-1390



For charging most of the mobile devices available in the market

The modern, compact USB charger with automatically coiled cable ended with three connectors (male) of Micro USB and Apple 8-pin, Apple 30-pin standard to suit the most telephones and mobile devices at the market including iPhone 4/5/6

power supply: 12-24VDC
number of USB ports: 1
USB charger output: 5VDC/2A
USB version: 2.0
cable length: 0,75m
protection rating: IP20

3IN1 USB MULTI CHARGER

OR-AE-1389



For charging most of the mobile devices available in the market

The modern compact USB charger with a cable coiled automatically
It allows to connect several devices at the same time using USB socket or one of 3 connectors (male) of Micro USB, USB type C and Apple Lighting 8-pin standard to suit the most telephones and mobile devices at the market including iPhone 5/6

power supply: 110-240V~, 50/60Hz
number of USB ports: 1
USB charger output: 5VDC/2A
USB version: 2.0
cable length: 0,75m
protection rating: IP20

USB WALL CHARGER WITH SOCKET AND DOCKING STATION

OR-AE-1344



For charging all kinds of mobile devices

Device serves as a charger for all kinds of mobile devices, loaded via the USB port for eg.: tablets, smartphones, MP3 players, MP4 etc.
It allows simultaneous charging of three devices
It has grounded socket, two USB charger ports and mobile dock with a practical pocket for the Android smartphone

power supply: 230V~, 50Hz
number of USB ports: 2
USB output: 5VDC/1050mA
dock output: 5VDC/1050mA
rated load: 3680W

ELECTRIC SOCKET WITH USB CHARGER

OR-AE-13112



For electrical equipment

Power socket with built-in USB charger for flush mounting
Original designed for installation in walls
Quick and easy installation in the junction box of $\varnothing 60$ mm

power supply: 230V~, 50Hz
number of USB ports: 2
USB charger output: 5VDC/2,4A
rated load: 3680W
protection rating: IP20
dimensions: 83 × 83 × 53mm

INLINE DIMMER

OR-AE-1393/W
OR-AE-1393/B



For adjusting light intensity

The device is designed for direct mounting on the power cord,
is used to regulate various types of lighting: furniture, aquarium etc.
It has a smooth adjustment knob from full power light until complete
shutdown (OFF) lighting

power supply: 230V~, 50Hz
rated load: 80W
available colours: black or white
dimensions: 34 × 70 × 33mm

INLINE DIMMER

OR-AE-13115



For adjusting light intensity

The device is designed for direct mounting on the power cord
Is used to regulate various types of lighting: furniture, aquarium etc.
It has a smooth adjustment knob from full power light until complete
shutdown (OFF) lighting

power supply: 230V~, 50Hz
rated load: min. 20W max. 100W
available colours: white
dimensions: 55 × 95 × 45mm

PLUG-IN DIMMER SWITCH

OR-AE-13114



For adjusting light intensity

Easy-to-use power controller equipped with plug
Ideal for controlling the illumination of table lamps, floor lamps, fans, etc.
It has a smooth adjustment knob from full power light until complete
shutdown (OFF) lighting

power supply: 230V~, 50Hz
type of socket: 2P+Z
voltage/current: 250V~/10A
rated load: min. 40W max. 280W
dimensions: 56 × 95 × 70mm

INLINE DIMMER

OR-AE-1307/B
OR-AE-1307/W
OR-AE-1307/P



For adjusting light intensity

High quality inline dimmer made in Italy
Very easy assembly, directly on the wire
For use in every type of lighting: furniture, fishkeeping, terraristics
and other devices with no ground needed
It has a smooth adjustment knob from full power light until complete
shutdown (OFF) lighting

power supply: 230V~, 50Hz
rated load: max. 160W
available colours: black, white, transparent
dimensions: 25 × 90 × 27mm

DIMMER 500W, 220V

OR-B19-W



For adjusting light intensity

Dimmer for flush mounting, frame system
Original designed for installation in walls
Can be installed in the junction box of $\varnothing 60$ mm

power supply: 230V~, 50Hz
rated load: 500W
available colours: white
protection rating: IP20
dimensions: 86 × 81 × 55mm

WALL PLATE

090



For protecting the wall

Overlay on the protecting wall outlet

installation: surface
housing: plastic
available colours: white, beige or transparent
dimensions: 130 × 130mm
slot dimensions: $\varnothing 70$ mm

MOSQUITO KILLER LAMP

OR-AE-1308



For killing insects in places such as homes, shops, hotels and bungalows

Special colour of the emitted light attracts flying insects that are killed in contact with the electric charge on the net in front of the light source and then drop into the container located below
It works without any chemical substances
Light is completely safe for humans and animals

power supply: 230V~, 50Hz
power: 1,5W
available colours: white
dimensions: 55 × 120 × 90mm

MOSQUITO KILLER LAMP

OR-AE-1396



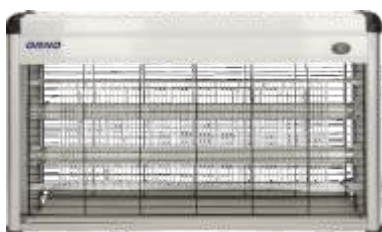
For killing insects in places such as homes, shops, hotels and bungalows

Special colour of the emitted light attracts flying insects that are killed in contact with the electric charge on the net in front of the light source and then drop into the container located below
It works without any chemical substances
Light is completely safe for humans and animals

power supply: 230V~, 50Hz
power: 3W
area of activity: 16m²
dimensions: $\varnothing 110 \times 260$ mm

MOSQUITO KILLER LAMP

OR-AE-13111



For killing insects in places such as homes, shops, salesrooms, offices, gastronomy, production plants, warehouses and hotels

Special colour of the emitted light attracts flying insects that are killed in contact with the electric charge on the net in front of the light source and then drop into the container located below
It works without any chemical substances
Light is completely safe for humans and animals

power supply: 230V~, 50Hz
power: 2x15W
area of activity: 70m²
dimensions: 500 × 307 × 115mm

WORLD TRAVEL ADAPTOR

OR-AE-1399



For use of sockets all around the world

Indispensable in abroad travels
It allows the use of sockets all around the world: Australia, China, Europe, Great Britain, USA, Japan etc.
Type of sockets: EU, UK, US, AU

power supply: 230V~, 50Hz
rated load: 1500W/250V, 660W/110V
colour: white
dimensions: 51 × 80 × 40mm

UNIVERSAL ADAPTOR

TRAVEL-STAR



For use of sockets all around the world

Indispensable in abroad travels
It allows the use of sockets all around the world: Australia, China, Europe, Great Britain, USA, Japan etc.
Type of sockets: EU, UK, US, AU

power supply: 230V~, 50Hz
socket: the ability to connect any receiver
colour: black

DIN BUS POWER ADAPTOR 12V DC

OR-AE-1388



For installation in the switching current DIN rail

For an installation in current switchgear on a DIN rail

input voltage: 180 ÷ 264VAC
output voltage: 12V
current: 1250mA
mounting rail: DIN TH-35
dimensions: 62,5 × 93 × 56mm

FOOT SWITCH

WN-1/2,5A



For switching ON/OFF electrical equipment

Two-position/two-way, single-track foot switch designed for internal use

voltage/current: 250V~/2,5A
available colours: white or black
protection rating: IP20
quantity in package: 10pcs

FOOT SWITCH

WN-1Z/2,5A



For switching ON/OFF electrical equipment

Single position, normally open, single track foot switch designed for internal use

voltage/current: 250V~/2,5A
available colours: white or black
protection rating: IP20
quantity in package: 10pcs

2M POWER CORD WITH FOOT SWITCH AND EURO PLUG

OR-AE-1395/W



For switching ON/OFF electrical equipment

Electrical power cord with foot switch and flat plug
For the use with lighting for e.g. floor lamps
High quality

voltage/current: 250V~/16A
available colours: white
protection rating: IP20
cable length: 2m (2 × 0,75mm²)

PULL SWITCH 2A

OR-AE-1326



For switching ON/OFF electrical equipment

Electric switch in casing with the connector comprising a body with switching mechanism
It has two states: "On" during which current is conducted by the junction system, "Off" during which current is not conducted
The mechanism is controlled by the cord (string)
Installation of the switch with lamps, fans and other electrical products

voltage/current: 250V~/2A
available colours: white
protection rating: IP20
dimensions: 14,8 × 27,5 × 11,3mm

PULL SWITCH 2,5A

CW-1/ST



For switching ON/OFF electrical equipment

Electric switch in casing with the connector comprising a body with switching mechanism
It has two states: "On" during which current is conducted by the junction system, "Off" during which current is not conducted
The mechanism is controlled by the cord (string)
Installation of the switch with lamps, fans and other electrical products

voltage/current: 250V~/2,5A
available colours: white
protection rating: IP20
dimensions: 9,8 × 35 × 16,5mm

PULL SWITCH 3A

WC-1K



For switching ON/OFF electrical equipment

Electric switch in casing with the connector comprising a body with switching mechanism
It has two states: "On" during which current is conducted by the contact system, "Off" during which current is not conducted
The mechanism is controlled by the chain
Switch for installation with lamps, fans and other electrical products

voltage/current: 250V~/2A
available colours: silver, gold
protection rating: IP20
dimensions: 27 × 21 × 14mm

ONE-TRUCK SWITCH

WS-1P



For switching ON/OFF electrical equipment

Single-track slide
For indoor use with lighting, furniture assortment, aquarium and other electrical appliances

voltage/current: 250V~/2,5A
available colours: white, black or transparent
protection rating: IP20
quantity in package: 10pcs

TWO-TRUCK SWITCH

WS-2P



For switching ON/OFF electrical equipment

Two-track slide
For indoor use with lighting, furniture assortment, aquarium and other electrical appliances

voltage/current: 250V~/2,5A
available colours: white, black or transparent
protection rating: IP20
quantity in package: 10pcs

3M POWER CORD WITH SWITCH AND EURO PLUG

OR-AE-1394/W
OR-AE-1394/B



For electrical equipment

Inline switch and 3m cable with a flat plug
For the use with lighting, e.g. for desktops or standing lamps
High quality

voltage/current: 250V~/2,5A
available colours: white or black
protection rating: IP20
cable length: 3m (2 x 0,75mm²)

FLAT PLUG WITH HANDLE

OR-AE-1311



For electrical equipment used with sockets in hard to reach places

Super flat cable plug is perfect for the use with sockets in hard to reach places e.g. behind furniture
The plug is equipped with handles for easy removal from the socket

power supply: 230V~, 50Hz
type: 2P+Z, Uni-Schuko
voltage/current: 250V~/16A
available colours: white or black
protection rating: IP20

FLAT PLUG WITH HANDLE

OR-AE-1379/W
OR-AE-1379/B



For electrical equipment used with sockets in hard to reach places

Super flat cable plug that is perfect for the use with sockets in hard to reach places e.g. behind furniture
The plug is equipped with handles for easy removal from the socket

power supply: 230V~, 50Hz
type: 2P+Z, Uni-Schuko
voltage/current: 250V~/16A
available colours: white or black
protection rating: IP20

FLAT PLUG WITH HANDLE AND CABLE

OR-AE-1312



For electrical equipment used with sockets in hard to reach places

Super flat cable plug is perfect for the use with sockets in hard to reach places e.g. behind furniture
The plug is equipped with handles for easy removal from the socket

power supply: 230V~, 50Hz
type: 2P+Z, Uni-Schuko
voltage/current: 250V~/16A
available colours: white or black
protection rating: IP20
cable length: 1,5m (3 x 1mm²)

RUBBER PLUG WITH HANDLE

OR-AE-1369



For electrical equipment

Easy to instal
Comfortable handle
Waterproof, durable construction
Uni-Schuko type plug, enables plugging into both German and French sockets

type: 2P+Z, Uni-Schuko
voltage/current: 250V~/16A
available colours: black
protection rating: IP44

MINI EURO PLUG

OR-AE-1374



For electrical equipment

Small size
Easy to install

type: 2P/II
voltage/current: 250V~/10A
available colours: white
protection rating: IP20

MINI EURO PLUG

WT-1001



For electrical equipment

Small size
Easy to install

type: 2P/II
voltage/current: 250V~/10A
available colours: white
protection rating: IP20

EURO PLUG

ZN-11



For electrical equipment

Small size
Easy to install

type: 2P/II
voltage/current: 250V~/2.5A
available colours: white or black
protection rating: IP20
quantity in package: 50pcs

MINI ANGLED PLUG

WT-10/BIAŁY
WT-10/CZARNY



For electrical equipment

Small size
Easy-to-install angled, take-apart, ungrounded plug

type: 2P
voltage/current: 250V~/16A
available colours: white or black
protection rating: IP20
quantity in package: 20pcs

MINI ANGLED PLUG

WT-15/BIAŁY
WT-15/CZARNY



For electrical equipment

Small size
Easy-to-install, angled, take-apart plug

type: 2P+Z
voltage/current: 250V~/16A
available colours: white or black
protection rating: IP20
quantity in package: 20pcs

ANGLED PLUG

WT-16/BIAŁY
WT-16/CZARNY



For electrical equipment

Easy-to-install, angled, take-apart plug

type: 2P+Z
voltage/current: 250V~/16A
available colours: white or black
protection rating: IP20
quantity in package: 20pcs

ANGLED PLUG

AWA-5/BIAŁA



For electrical equipment

Easy-to-install, angled, take-apart, bipolar plug

type: 2P+Z
voltage/current: 250V~/16A
available colours: white
protection rating: IP20

ANGLED PLUG WITH SWITCH

AWA-Ł/BIAŁA



For electrical equipment

Easy-to-install, angled, take-apart, bipolar plug with a switch

type: 2P+Z
voltage/current: 250V~/16A
available colours: white
protection rating: IP20

ANGLED PLUG WITH SWITCH AND CONTROL LIGHT

AWA-ŁK/BIAŁA



For electrical equipment

Easy-to-install, angled, take-apart, bipolar plug with a switch and switch-on control

type: 2P+Z
voltage/current: 250V~/16A
available colours: white
protection rating: IP20

ANGLED PLUG WITH BACKLIT

WT-16S/BIAŁY
WT-16S/CZARNY



For electrical equipment

Easy-to-install, angled, take-apart plug with a switch-on control

type: 2P+Z
voltage/current: 250V~/16A
available colours: white or black
protection rating: IP20
quantity in package: 20pcs

ANGLED PLUG WITH HANDLE

WT-16Z/BIAŁY
WT-16Z/CZARNY



For electrical equipment

Easy-to-install, angled, take-apart plug with a handle for easy removal from the socket

type: 2P+Z
voltage/current: 250V~/16A
available colours: white or black
protection rating: IP20
quantity in package: 20pcs

ANGLED PLUG WITH HANDLE

AWA-WK/BIAŁA



For electrical equipment

Easy-to-install, angled, take-apart, bipolar plug with a handle for easy removal from the socket

type: 2P+Z
voltage/current: 250V~/16A
available colours: white
protection rating: IP20

UNI-SCHUKO ANGLED PLUG

WT-16U/BIAŁY
WT-16U/CZARNY



For electrical equipment

Easy-to-install, angled, take-apart plug
Uni-Schuko type plug, enables plugging into both German and French sockets

type: 2P+Z, Uni-Schuko
voltage/current: 250V~/16A
available colours: white or black
protection rating: IP20
quantity in package: 20pcs

ANGLED PLUG WITH BACKLIT

WT-16US/BIAŁY



For electrical equipment

Easy-to-install, angled, take-apart plug
Uni-Schuko type plug with a switch-on control, enables plugging into both German and French sockets

type: 2P+Z, Uni-Schuko
voltage/current: 250V~/16A
available colours: white
protection rating: IP20
quantity in package: 20pcs

ANGLED PLUG WITH HANDLE

WT-16UZ/BIAŁY
WT-16UZ/CZARNY



For electrical equipment

Easy-to-install, angled, take-apart plug
Uni-Schuko type plug with a handle, enables plugging into both German and French sockets

type: 2P+Z, Uni-Schuko
voltage/current: 250V~/16A
protection rating: IP20
available colours: white or black
quantity in package: 20pcs

ANGLED PLUG WITH HANDLE

AWA-WS/BIAŁA



For electrical equipment

Easy-to-install, angled, take-apart plug,
Bipolar Uni-Schuko type plug with a handle, enables plugging into both German and French sockets

type: 2P+Z, Uni-Schuko
voltage/current: 250V~/16A
available colours: white
protection rating: IP20

ANGLED PLUG WITH BACKLIT

WT-16US/V



For electrical equipment

Easy-to-install, angled, take-apart, transparent plug
Uni-Schuko type plug, enables plugging into both German and French sockets

type: 2P+Z, Uni-Schuko
voltage/current: 250V~/16A
available colours: transparent blue
protection rating: IP20
quantity in package: 20pcs

ANGLED PLUG WITH SOCKET

WT-16U/G



For electrical equipment

Easy-to-install socket plug, take-apart plug
Uni-Schuko type plug, enables plugging into both German and French sockets

type: 2P+Z, Uni-Schuko
voltage/current: 250V~/16A
available colours: white
protection rating: IP20
quantity in package: 20pcs

ANGLED PLUG WITH SOCKET

AWA-WG



For electrical equipment

Easy-to-install socket plug, take-apart plug with double protective
conductor contact system for class I equipment

type: 2P+Z
voltage/current: 250V~/16A
available colours: white
protection rating: IP20

PLUG-IN SOCKET WITH MAGNETIC BASE

AWA-GKM



For electrical equipment

Easy-to-install socket plug, take-apart plug with threaded terminals and protective conductor contact

type: 2P+Z
voltage/current: 250V~/16A
available colours: white
protection rating: IP20

ANGLED PLUG WITH SOCKET

WT-16U/G-S



For electrical equipment

Easy-to-install socket plug, take-apart plug
Schuko socket and Uni-Schuko type plug, enables plugging into both German and French sockets

type: 2P+Z, Uni-Schuko
voltage/current: 250V~/16A
available colours: white
protection rating: IP20
quantity in package: 20pcs

ANGLED PLUG WITH LAMP

WT-16U/L



For electrical equipment

Easy-to-install take-apart plug
Uni-Schuko type plug with lamp, enables plugging into both German and French sockets

type: 2P+Z, Uni-Schuko
voltage/current: 250V~/16A
available colours: white
protection rating: IP20
quantity in package: 20pcs

STRAIGHT PLUG

WT-20/BIAŁY
WT-20/CZARNY



For electrical equipment

Easy-to-install straight, take-apart, ungrounded plug

type: 2P
voltage/current: 250V~/16A
available colours: white or black
protection rating: IP20
quantity in package: 20pcs

STRAIGHT PLUG

WT-21/BIAŁY
WT-21/CZARNY



For electrical equipment

Easy-to-install straight, take-apart, ungrounded plug

type: 2P
voltage/current: 250V~/16A
available colours: white or black
protection rating: IP20
quantity in package: 20pcs

STRAIGHT PLUG

WT-30/BIAŁY
WT-30/CZARNY



For electrical equipment

Easy-to-install straight, take-apart plug

type: 2P+Z
voltage/current: 250V~/16A
available colours: white or black
protection rating: IP20
quantity in package: 20pcs

STRAIGHT PLUG

WT-31/BIAŁY
WT-31/CZARNY



For electrical equipment

Easy-to-install straight, take-apart plug

type: 2P+Z
voltage/current: 250V~/16A
available colours: white or black
protection rating: IP20
quantity in package: 20pcs

STRAIGHT PLUG

WT-40/BIAŁY
WT-40/CZARNY



For electrical equipment

Easy-to-install straight, take-apart plug
Uni-Schuko type plug, enables plugging into both German and French sockets

type: 2P+Z, Uni-Schuko
voltage/current: 250V~/16A
available colours: white or black
protection rating: IP20
quantity in package: 20pcs

STRAIGHT PLUG

WT-40H/BIAŁY
WT-40H/CZARNY



For electrical equipment

Easy-to-install straight, take-apart plug
Uni-Schuko type plug, enables plugging into both German and French sockets

type: 2P+Z, Uni-Schuko
voltage/current: 250V~/16A
available colours: white or black
protection rating: IP44
quantity in package: 20pcs

ANGLED PLUG

WT-50/BIAŁY
WT-50/CZARNY



For electrical equipment

Easy-to-install angled, take-apart plug
Uni-Schuko type plug, enables plugging into both German and French sockets

type: 2P+Z, Uni-Schuko
voltage/current: 250V~/16A
available colours: white or black
protection rating: IP20
quantity in package: 20pcs

3-WAY MULTI-SOCKET ADAPTOR

R-1



For connection more equipment to one socket

The multi-socket adaptor fits any room where additional plug-in sockets are missing

power supply: 230V~, 50Hz
number of sockets: 3
socket type: 1 × 2P, 2 × 2P/II
available colours: white
protection rating: IP20
quantity in package: 15pcs

3-WAY MULTI-SOCKET ADAPTOR WITH SAFETY SHUTTERS

R-1/P



For connection more equipment to one socket

The multi-socket adaptor fits any room where additional plug-in sockets are missing

power supply: 230V~, 50Hz
number of sockets: 3
socket type: 2P
available colours: white
protection rating: IP20
quantity in package: 25pcs

2-WAY MULTI-SOCKET ADAPTOR

R-260



For connection more equipment to one socket

The multi-socket adaptor fits any room where additional plug-in sockets are missing

power supply: 230V~, 50Hz
number of sockets: 2
socket type: 2P
available colours: white
protection rating: IP20
quantity in package: 32pcs

2-WAY MULTI-SOCKET ADAPTOR

R-270



For connection more equipment to one socket

The multi-socket adaptor fits any room where additional plug-in sockets are missing

power supply: 230V~, 50Hz
number of sockets: 2
socket type: 2P+Z
available colours: white
protection rating: IP20
quantity in package: 32pcs

4-WAY MULTI-SOCKET ADAPTOR WITH BACKLIT

R-4/S



For connection more equipment to one socket

The multi-socket adaptor fits any room where additional plug-in sockets are missing

power supply: 230V~, 50Hz
number of sockets: 4
socket type: 2P/II
available colours: white
protection rating: IP20
quantity in package: 10pcs

5-WAY MULTI-SOCKET ADAPTOR

R-5



For connection more equipment to one socket

The multi-socket adaptor fits any room where additional plug-in sockets are missing

power supply: 230V~, 50Hz
number of sockets: 5
socket type: 2P/II
available colours: white
protection rating: IP20
quantity in package: 10pcs

4-WAY MULTI-SOCKET ADAPTOR

R-462



For connection more equipment to one socket

The multi-socket adaptor fits any room where additional plug-in sockets are missing

power supply: 230V~, 50Hz
number of sockets: 4
socket type: 2 × 2P, 2 × 2P/II
available colours: white
protection rating: IP20
quantity in package: 14pcs

4-WAY MULTI-SOCKET ADAPTOR

R-472



For connection more equipment to one socket

The multi-socket adaptor fits any room where additional plug-in sockets are missing

power supply: 230V~, 50Hz
number of sockets: 4
socket type: 2 × 2P+Z, 2 × 2P/II
available colours: white
protection rating: IP20
quantity in package: 14pcs

3-WAY MULTI-SOCKET ADAPTOR

R-35



For connection more equipment to one socket

The multi-socket adaptor fits any room where additional plug-in sockets are missing

power supply: 230V~, 50Hz
number of sockets: 3
socket type: 2P
available colours: white
protection rating: IP20
quantity in package: 15pcs

3-WAY MULTI-SOCKET ADAPTOR WITH BACKLIT

R-35/S



For connection more equipment to one socket

The multi-socket adaptor fits any room where additional plug-in sockets are missing

power supply: 230V~, 50Hz
number of sockets: 3
socket type: 2P
available colours: white
protection rating: IP20
quantity in package: 15pcs

3-WAY MULTI-SOCKET ADAPTOR

R-36



For connection more equipment to one socket

The multi-socket adaptor fits any room where additional plug-in sockets are missing

power supply: 230V~, 50Hz
number of sockets: 3
socket type: 2P+Z
available colours: white
protection rating: IP20
quantity in package: 15pcs

3-WAY MULTI-SOCKET ADAPTOR WITH BACKLIT

R-36/S



For connection more equipment to one socket

The multi-socket adaptor fits any room where additional plug-in sockets are missing

power supply: 230V~, 50Hz
number of sockets: 3
socket type: 2P+Z
available colours: white
protection rating: IP20
quantity in package: 15pcs

4-WAY MULTI-SOCKET ADAPTOR

R-40



For connection more equipment to one socket

The multi-socket adaptor fits any room where additional plug-in sockets are missing

power supply: 230V~, 50Hz
number of sockets: 4
socket type: 2P
available colours: white
protection rating: IP20
quantity in package: 15pcs

4-WAY MULTI-SOCKET ADAPTOR

R-41



For connection more equipment to one socket

The multi-socket adaptor fits any room where additional plug-in sockets are missing

power supply: 230V~, 50Hz
number of sockets: 4
socket type: 2P+Z
available colours: white
protection rating: IP20
quantity in package: 15pcs

3-WAY MULTI-SOCKET ADAPTOR WITH ON/OFF SWITCH BUTTON

OR-AE-1378



For connection more equipment to one socket

Due to its robust construction combined with modern appearance, the multi-socket adaptor fits any room where additional plug-in sockets are missing
Backlit switch button

power supply: 230V~, 50Hz
number of sockets: 3
socket type: 2P+Z
voltage/current: 250V~/50Hz
rated load: 3680W
available colours: white
protection rating: IP20

3-WAY MULTI-SOCKET ADAPTOR

R-20



For connection more equipment to one socket

The multi-socket adaptor fits any room where additional plug-in sockets are missing

power supply: 230V~, 50Hz
number of sockets: 3
socket type: 2 × 2P, 1 × 2P/II
available colours: white
protection rating: IP20
quantity in package: 10pcs

3-WAY MULTI-SOCKET ADAPTOR

R-21



For connection more equipment to one socket

The multi-socket adaptor fits any room where additional plug-in sockets are missing

power supply: 230V~, 50Hz
number of sockets: 3
socket type: 2 × 2P+Z, 1 × 2P/II
available colours: white
protection rating: IP20
quantity in package: 20pcs

3-WAY MULTI-SOCKET, ROTATED ADAPTOR

OR-AE-1377



For connection more equipment to one socket

The multi-socket adaptor fits any room where additional plug-in sockets are missing
Can be rotated by 180°
Solid construction

power supply: 230V~, 50Hz
number of sockets: 3
socket type: 2 × 2P+Z, 1 × 2P/II
available colours: white-gray
protection rating: IP20
quantity in package: 24pcs

3-WAY MULTI-SOCKET ADAPTOR

R-30



For connection more equipment to one socket

The multi-socket adaptor fits any room where additional plug-in sockets are missing

power supply: 230V~, 50Hz
number of sockets: 3
socket type: 2P
available colours: white
protection rating: IP20
quantity in package: 20pcs

3-WAY MULTI-SOCKET ADAPTOR

R-31



For connection more equipment to one socket

The multi-socket adaptor fits any room where additional plug-in sockets are missing

power supply: 230V~, 50Hz
number of sockets: 3
socket type: 2P+Z
available colours: white
protection rating: IP20
quantity in package: 20pcs

3-WAY MULTI-SOCKET ADAPTOR WITH BACKLIT

R-31/S



For connection more equipment to one socket

The multi-socket adaptor fits any room where additional plug-in sockets are missing

power supply: 230V~, 50Hz
number of sockets: 3
socket type: 2P+Z
available colours: white
protection rating: IP20
quantity in package: 20pcs

4-WAY MULTI-SOCKET ADAPTOR

R-43



For connection more equipment to one socket

The multi-socket adaptor fits any room where additional plug-in sockets are missing

power supply: 230V~, 50Hz
number of sockets: 4
socket type: 3 × 2P, 1 × 2P/II
available colours: white
protection rating: IP20
quantity in package: 18pcs

4-WAY MULTI-SOCKET ADAPTOR

R-44



For connection more equipment to one socket

The multi-socket adaptor fits any room where additional plug-in sockets are missing

power supply: 230V~, 50Hz
number of sockets: 4
socket type: 3 × 2P+Z, 1 × 2P/II
available colours: white
protection rating: IP20
quantity in package: 18pcs

4-WAY MULTI-SOCKET ADAPTOR

R-45



For connection more equipment to one socket

The multi-socket adaptor fits any room where additional plug-in sockets are missing

power supply: 230V~, 50Hz
number of sockets: 4
socket type: 2 × 2P, 2 × 2P/II
available colours: white
protection rating: IP20
quantity in package: 18pcs

4-WAY MULTI-SOCKET ADAPTOR

R-46



For connection more equipment to one socket

The multi-socket adaptor fits any room where additional plug-in sockets are missing

power supply: 230V~, 50Hz
number of sockets: 4
socket type: 2 × 2P+Z, 2 × 2P/II
available colours: white
protection rating: IP20
quantity in package: 18pcs

4-WAY MULTI-SOCKET ADAPTOR

R-47



For connection more equipment to one socket

The multi-socket adaptor fits any room where additional plug-in sockets are missing

power supply: 230V~, 50Hz
number of sockets: 4
socket type: 2P
available colours: white
protection rating: IP20
quantity in package: 18pcs

4-WAY MULTI-SOCKET ADAPTOR

R-48



For connection more equipment to one socket

The multi-socket adaptor fits any room where additional plug-in sockets are missing

power supply: 230V~, 50Hz
number of sockets: 4
socket type: 2P+Z
available colours: white
protection rating: IP20
quantity in package: 18pcs

4-WAY MULTI-SOCKET ADAPTOR WITH LAMP

R-48L



For connection more equipment to one socket

The multi-socket adaptor fits any room where additional plug-in sockets are missing

power supply: 230V~, 50Hz
number of sockets: 3
socket type: 2P+Z
available colours: white
protection rating: IP20
quantity in package: 15pcs

E27 ELECTRICAL ADAPTOR WITH LAMP

E-27OPG



For connection more equipment to one socket

Easy to install, E27 holder adaptor with lamp and two 2P/II sockets

power supply: 230V~, 50Hz
number of sockets: 2
socket type: 2P/II
available colours: white
protection rating: IP20
quantity in package: 10pcs

3-SOCKET OUTLET

OR-AE-1346

OR-AE-1346(GS)



For connection more equipment to one socket

The multi-socket adaptor fits any room where additional plug-in sockets are missing

power supply: 230V~, 50Hz
number of sockets: 3
type: 2P+Z, french or schuko
available colours: black
protection rating: IP44

RUBBER PLUG-IN SOCKET WITH HOLDER

OR-AE-1370



For electrical equipment

Easy-to-install, take-apart socket
Comfortable handle
It has a cover that protects the inside from the dirt, damage and humidity
Waterproof, durable construction

socket type: 2P+Z
voltage/current: 250V~/16A
available colours: black
protection rating: IP44

RUBBER PLUG-IN SOCKET

GN-H2



For electrical equipment

Easy-to-install, take-apart socket
It has a cover that protects the inside from the dirt, damage and humidity
Waterproof, durable construction

socket type: 2P+Z
voltage/current: 250V~/16A
available colours: orange
protection rating: IP44
quantity in package: 12pcs

EURO PLUG SOCKET

GN-11/BIAŁY
GN-11/CZARNY



For electrical equipment

Small size
Easy to instal

socket type: 2P/II
voltage/current: 250V~/2,5A
available colours: white or black
protection rating: IP20
quantity in package: 20pcs

UNIVERSAL SOCKET PROTECTION

ZG-1



For electrical equipment

The socket protection is designed to secure the electrical outlet from an accidental electric shock
Made of white plastic
Due to the key supplied with the kit, it can be quickly and easily mounted.

available colours: white
protection rating: IP20
quantity in package: 18pcs

UNGROUNDED PLUG-IN SOCKET

GN-160



For electrical equipment

Easy to instal

socket type: 2P
voltage/current: 250V~/16A
available colours: white
protection rating: IP20
quantity in package: 30pcs

ANGLED PLUG-IN SOCKET WITHOUT GROUNDING

GN-160K



For electrical equipment

Easy-to-install, take-apart plug-in socket

socket type: 2P
voltage/current: 250V~/16A
available colours: white
protection rating: IP20
quantity in package: 27pcs

PLUG-IN SOCKET WITHOUT GROUNDING

GN-161



For electrical equipment

Easy-to-install, take-apart plug-in socket

socket type: 2P
voltage/current: 250V~/16A
available colours: white
protection rating: IP20
quantity in package: 30pcs

PLUG-IN SOCKET

GN-170



For electrical equipment

Easy-to-install, take-apart plug-in socket

socket type: 2P+Z
voltage/current: 250V~/16A
available colours: white
protection rating: IP20
quantity in package: 27pcs

ANGLED PLUG-IN SOCKET

GN-170K



For electrical equipment

Easy-to-install, take-apart plug-in socket

socket type: 2P+Z
voltage/current: 250V~/16A
available colours: white
protection rating: IP20
quantity in package: 27pcs

PLUG-IN SOCKET

GN-171



For electrical equipment

Easy-to-install, take-apart plug-in socket

socket type: 2P+Z
voltage/current: 250V~/16A
available colours: white
protection rating: IP20
quantity in package: 30pcs

2-WAY PLUG-IN SOCKET WITHOUT GROUNDING

GN-260



For electrical equipment

Take-apart, plug-in socket without grounding
Enables easy extension of the electrical system
Perfectly suits home or office where one cannot install fixed sockets

number of sockets: 2
socket type: 2P
voltage/current: 250V~/16A
available colours: white
protection rating: IP20
quantity in package: 18pcs

2-WAY PLUG-IN SOCKET

GN-270



For electrical equipment

Take-apart, plug-in socket with grounding
Enables easy extension of the electrical system
Perfectly suits home or office where one cannot install fixed sockets

number of sockets: 2
socket type: 2P+Z
voltage/current: 250V~/16A
available colours: white
protection rating: IP20
quantity in package: 18pcs

3-WAY PLUG-IN SOCKET WITHOUT GROUNDING

GN-35



For electrical equipment

Round, take-apart, plug-in socket without grounding
Enables easy extension of the electrical system
Perfectly suits home or office where one cannot install fixed sockets

number of sockets: 3
socket type: 2P
voltage/current: 250V~/16A
available colours: white
protection rating: IP20
quantity in package: 20pcs

3-WAY PLUG-IN SOCKET

GN-36



For electrical equipment

Round, take-apart, plug-in socket with grounding
Enables easy extension of the electrical system
Perfectly suits home or office where one cannot install fixed sockets

number of sockets: 3
socket type: 2P+Z
voltage/current: 250V~/16A
available colours: white
protection rating: IP20
quantity in package: 20pcs

3-WAY PLUG-IN SOCKET WITHOUT GROUNDING

GN-360



For electrical equipment

Take-apart, plug-in socket without grounding
Enables easy extension of the electrical system
Perfectly suits home or office where one cannot install fixed sockets

number of sockets: 3
socket type: 2P
voltage/current: 250V~/16A
available colours: white
protection rating: IP20
quantity in package: 10pcs

3-WAY PLUG-IN SOCKET WITH SWITCH

GN-360WS



For electrical equipment

Take-apart, plug-in socket without grounding
Enables easy extension of the electrical system
Perfectly suits home or office where one cannot install fixed sockets

number of sockets: 3
socket type: 2P
voltage/current: 250V~/16A
available colours: white
protection rating: IP20
quantity in package: 10pcs

3-WAY PLUG-IN SOCKET

GN-370



For electrical equipment

Take-apart, plug-in socket with grounding
Enables easy extension of the electrical system
Perfectly suits home or office where one cannot install fixed sockets

number of sockets: 3
socket type: 2P+Z
voltage/current: 250V~/16A
available colours: white
protection rating: IP20
quantity in package: 10pcs

3-WAY PLUG-IN SCHUKO SOCKET

GN-370S



For electrical equipment

Take-apart, plug-in socket with grounding
Enables easy extension of the electrical system
Perfectly suits home or office where one cannot install fixed sockets

number of sockets: 3
socket type: 2P+Z, schuko
voltage/current: 250V~/16A
available colours: white
protection rating: IP20
quantity in package: 10pcs

3-WAY PLUG-IN SOCKET WITH SWITCH

GN-370WS



For electrical equipment

Take-apart, plug-in socket with grounding
Enables easy extension of the electrical system
Perfectly suits home or office where one cannot install fixed sockets

number of sockets: 3
socket type: 2P+Z
voltage/current: 250V~/16A
available colours: white
protection rating: IP20
quantity in package: 10pcs

3-WAY PLUG-IN SOCKET WITH SWITCH AND SHUTTERS

GN-370WSP



For electrical equipment

Take-apart, plug-in socket with grounding
Enables easy extension of the electrical system
Perfectly suits home or office where one cannot install fixed sockets

number of sockets: 3
socket type: 2P+Z
voltage/current: 250V~/16A
available colours: white
protection rating: IP20
quantity in package: 10pcs

4-WAY PLUG-IN SOCKET WITHOUT GROUNDING

GN-460



For electrical equipment

Take-apart, plug-in socket without grounding
Enables easy extension of the electrical system
Perfectly suits home or office where one cannot install fixed sockets

number of sockets: 4
socket type: 2P
voltage/current: 250V~/16A
available colours: white
protection rating: IP20
quantity in package: 10pcs

4-WAY PLUG-IN SOCKET WITH SWITCH

GN-460WS



For electrical equipment

Take-apart, plug-in socket without grounding
Enables easy extension of the electrical system
Perfectly suits home or office where one cannot install fixed sockets

number of sockets: 4
socket type: 2P
voltage/current: 250V~/16A
available colours: white
protection rating: IP20
quantity in package: 10pcs

4-WAY PLUG-IN SOCKET

GN-470



For electrical equipment

Take-apart, plug-in socket with grounding
Enables easy extension of the electrical system
Perfectly suits home or office where one cannot install fixed sockets

number of sockets: 4
socket type: 2P+Z
voltage/current: 250V~/16A
available colours: white
protection rating: IP20
quantity in package: 10pcs

4-WAY PLUG-IN SCHUKO SOCKET

GN-470S



For electrical equipment

Take-apart, plug-in socket with grounding
Enables easy extension of the electrical system
Perfectly suits home or office where one cannot install fixed sockets

number of sockets: 4
socket type: 2P+Z, schuko
voltage/current: 250V~/16A
available colours: white
protection rating: IP20
quantity in package: 10pcs

4-WAY PLUG-IN SOCKET WITH SWITCH

GN-470WS



For electrical equipment

Take-apart, plug-in socket with grounding
Enables easy extension of the electrical system
Perfectly suits home or office where one cannot install fixed sockets

number of sockets: 4
socket type: 2P+Z
voltage/current: 250V~/16A
available colours: white
protection rating: IP20
quantity in package: 10pcs

5-WAY PLUG-IN SOCKET WITHOUT GROUNDING

GN-560



For electrical equipment

Take-apart, plug-in socket without grounding
Enables easy extension of the electrical system
Perfectly suits home or office where one cannot install fixed sockets

number of sockets: 5
socket type: 2P
voltage/current: 250V~/16A
available colours: white
protection rating: IP20
quantity in package: 10pcs

5-WAY PLUG-IN SOCKET

GN-570



For electrical equipment

Take-apart, plug-in socket with grounding
Enables easy extension of the electrical system
Perfectly suits home or office where one cannot install fixed sockets

number of sockets: 5
socket type: 2P+Z
voltage/current: 250V~/16A
available colours: white
protection rating: IP20
quantity in package: 10pcs

5-WAY PLUG-IN SOCKET WITH SWITCH

GN-570WS



For electrical equipment

Take-apart, plug-in socket with grounding
Enables easy extension of the electrical system
Perfectly suits home or office where one cannot install fixed sockets

number of sockets: 5
socket type: 2P+Z
voltage/current: 250V~/16A
available colours: white
protection rating: IP20
quantity in package: 10pcs

6-WAY PLUG-IN SOCKET WITHOUT GROUNDING

GN-660



For electrical equipment

Take-apart, plug-in socket without grounding
Enables easy extension of the electrical system
Perfectly suits home or office where one cannot install fixed sockets

number of sockets: 6
socket type: 2P
voltage/current: 250V~/16A
available colours: white
protection rating: IP20
quantity in package: 10pcs

6-WAY PLUG-IN SOCKET WITH SWITCH

GN-660WS



For electrical equipment

Take-apart, plug-in socket without grounding
Enables easy extension of the electrical system
Perfectly suits home or office where one cannot install fixed sockets

number of sockets: 6
socket type: 2P
voltage/current: 250V~/16A
available colours: white
protection rating: IP20
quantity in package: 10pcs

6-WAY PLUG-IN SOCKET

GN-670



For electrical equipment

Take-apart, plug-in socket with grounding
Enables easy extension of the electrical system
Perfectly suits home or office where one cannot install fixed sockets

number of sockets: 6
socket type: 2P+Z
voltage/current: 250V~/16A
available colours: white
protection rating: IP20
quantity in package: 10pcs

6-WAY PLUG-IN SOCKET WITH SWITCH

GN-670WS



For electrical equipment

Take-apart, plug-in socket with grounding
Enables easy extension of the electrical system
Perfectly suits home or office where one cannot install fixed sockets

number of sockets: 6
socket type: 2P+Z
voltage/current: 250V~/16A
available colours: white
protection rating: IP20
quantity in package: 10pcs

DESKTOP EXTENSION SOCKET WITH SWITCH

OR-AE-1327



For socket's installation in the desired place

Three power sockets with illuminated ON/OFF switch
Designed for indoor installation in office and home
Providing access to electrical outlets

power supply: 230V~, 50Hz
number of sockets: 3
socket type: 1 × 2P+Z, 2 × 2P/II
voltage/current: 1 × 250V~/16A, 2 × 250V~/2,5A,
rated load: 3500W
available colours: silver
dimensions: 155 × 92 × 80mm
cable length: 1,5m (3 × 1mm²)

DESKTOP EXTENSION SOCKET WITH SWITCH AND USB CHARGER

OR-AE-1328



For socket's installation in the desired place

Two power sockets with built-in USB charger and illuminated ON/OFF switch
Designed for indoor installation in office and home
Providing access to electrical outlets

power supply: 230V~, 50Hz
number of sockets: 2
socket type: 1 × 2P+Z, 1 × 2P/II
voltage/current: 1 × 250V~/16A, 1 × 250V~/2,5A
number of USB ports: 1
USB charger output: 5VDC/2,1A
rated load: 3500W
available colours: silver
dimensions: 155 × 92 × 80mm
cable length: 1,5m (3 × 1mm²)

EXTENSION SOCKET WITH FLAT PLUG AND SWITCH

OR-AE-1345



For socket's installation in the desired place

Five power sockets with illuminated ON/OFF switch
Super flat plug that is perfect for use with sockets in hard to reach places, e.g. behind the furniture
Equipped with a handle for an easy plug removal
Providing access to electrical outlets

power supply: 230V~, 50Hz
number of sockets: 5
socket type: 2P+Z
voltage/current: 250V~/16A
rated load: 3500W
available colours: silver
protection rating: IP20
dimensions: 285 × 60 × 50mm
cable length: 1,5m (3 × 1mm²)

EXTENSION CORD WITH SURGE PROTECTION AND SWITCH

PS-P/1,5m
PS-P/3m
PS-P/5m



For convenient use and storage in the house, garden, in the office

Non-demountable, quintuple extension cord
High quality extension cord equipped with 5 sockets with current circuit's diaphragm and grounding
Illuminated ON/OFF switch
Overload protection

power supply: 230V~, 50Hz
number of sockets: 5
socket type: 2P+Z
voltage/current: 250V~/10A
available colours: grey
protection rating: IP20
dimensions: 155 × 92 × 80mm
cable length: 1,5m / 3m / 5m (3 × 1mm²)

EXTENSION CORD WITH SURGE PROTECTION AND SWITCH

PS-5P/1,5m
PS-5P/3m
PS-5P/5m



For convenient use and storage in the house, garden, in the office

Non-demountable, quintuple extension cord
High quality extension cord equipped with 5 sockets with current circuit's diaphragm and grounding
Illuminated ON/OFF switch button
Overload protection

power supply: 230V~, 50Hz
number of sockets: 5
socket type: 2P+Z
voltage/current: 250V~/10A
available colours: grey
protection rating: IP20
dimensions: 155 × 92 × 80mm
cable length: 1,5m / 3m / 5m (3 × 1mm²)

CORNER EXTENSION SOCKET WITH SWITCH AND USB CHARGER

OR-AE-1343



For socket's installation in the desired place

Two power sockets with built-in USB charger and illuminated ON/OFF switch
Super flat plug that is perfect for use with sockets in hard to reach places, e.g. behind the furniture
Turning cable exit
Designed for indoor corner installation in office and home
Providing access to electrical outlets

power supply: 230V~, 50Hz
number of sockets: 2
socket type: 2P+Z
voltage/current: 250V~/16A
number of USB ports: 2
USB charger output: 5VDC/2,1A
rated load: 3680W
available colours: white
protection rating: IP20
dimensions: 90 × 57 × 90mm
cable length: 1,5m (3 × 1mm²)

CABLE REEL

OR-AE-13113
OR-AE-13113(GS)



For socket's installation in the desired place

Cable reel with an overload protection
It has a convenient carrying handle, cranked handle for cable convolution and current circuit's diaphragm
Small size housing allows for a convenient use and storage in the house, garden, in the office, etc.

power supply: 230V~, 50Hz
number of sockets: 4
socket type: 2P+Z, french or schuko
voltage/current: 250V~/16A
rated load: 2300W (extended), 900W (reeled)
available colour: red
protection rating: IP20
dimensions: 280 × 220 × 80mm
cable length: 10m (3 × 1mm²)

CABLE REEL WITH FLAT PLUG

OR-AE-1375



For socket's installation in the desired place

Compact construction facilitates storage
Modern design, that makes the product looks great both at home and in the office
Super flat plug that is perfect for use with sockets in hard to reach places, e.g. behind the furniture
Equipped with a handle for an easy plug removal
Additionally it is equipped with a practical hook for hanging
Overload protection in the form of a switch

power supply: 230V~, 50Hz
number of sockets: 4
socket type: 2P+Z
voltage/current: 250V~/16A
rated load: 2300W (extended), 900W (reeled)
available colours: white
protection rating: IP20
dimensions: 168 × 168 × 80mm
cable length: 7m (3 × 1mm²)



CABLE REEL WITH FLAT PLUG AND USB CHARGER

OR-AE-1376



For socket's installation in the desired place

Compact construction facilitates storage
Modern design, that makes the product looks great both at home and in the office
Built-in USB charger
Super flat plug that is perfect for use with sockets in hard to reach places, e.g. behind the furniture
Equipped with a handle for an easy plug removal
Additionally it is equipped with a practical hook for hanging
Overload protection in the form of a switch

power supply: 230V~, 50Hz
number of sockets: 3
socket type: 2P+Z
voltage/current: 250V~/16A
number of USB ports: 2
USB charger output: 5VDC/2.1A
rated load: 2300W (extended), 900W (reeled)
available colours: white
protection rating: IP20
dimensions: 168 × 168 × 80mm
cable length: 7m (3 × 1mm²)

CABLE REEL

OR-AE-1339/G
OR-AE-1339/L
OR-AE-1339/T



For socket's installation in the desired place

Cable reel with an overload protection
Easy convolution
It has a convenient carrying handle and clip to fasten the plug
Small size enclosure housing allows for the convenient use and storage in the house, garden, in the office, etc.
Overload protection in the form of a switch
Available schuko version: OR-AE-1339/G(GS), OR-AE-1339/L(GS), OR-AE-1339/T(GS)

power supply: 230V~, 50Hz
number of sockets: 4
socket type: 2P+Z, french or schuko
voltage/current: 250V~/16A
rated load: 2300W (extended), 900W (reeled)
protection rating: IP20
available colours: gray, lime, turquoise
dimensions: ø180 × 260mm
cable length: 15m (3 × 1mm²)

PLASTIC 7 PIN TRAILER PLUG

OR-AE-1384



For connection electric vehicle trailer

Easy-to-install 7-pin plastic plug for connecting an electric car trailer

power supply: 12/24V
number of pins: 7
colour: black
material: plastic

ALUMINUM 7 PIN TRAILER PLUG

OR-AE-1385



For connection electric vehicle trailer

Easy-to-install 7-pin aluminum plug for connecting an electric car trailer

power supply: 12/24V
number of pins: 7
available colours: black
material: aluminum

PIN TRAILER SOCKET, PLASTIC

OR-AE-1386



For connection electric vehicle trailer

Easy-to-install 7-pin plastic socket for connecting an electric car trailer

power supply: 12/24V
number of pins: 7
colour: black
material: plastic



PIN TRAILER SOCKET, ALUMINUM

OR-AE-1387



For connection electric vehicle trailer

Easy-to-install 7-pin aluminum socket for connecting an electric car trailer

power supply: 12V/24V
number of pins: 7
colour: black
material: aluminum

VOLTAGE TESTER 100-250V, 140MM

OR-AE-1321



For the use in craft workshops, household and hobby work

Universal electrical tester made in an accordance with applicable standards
Detects current by checking the fuses or test sockets and lights
It is equipped with a steel tip with a width of 3mm and neon indicating light
It's casing, made of transparent plastic, allows you to see the indicating light in every position of the handle
It has a full-length isolated shaft / spindle
No batteries required

voltage range: 100V-250V~
length: 140mm
shaft width: 3mm
tip type: flat

VOLTAGE TESTER 100-250V, 190MM

OR-AE-1322



For the use in craft workshops, household and hobby work

Universal electrical tester made in an accordance with applicable standards
Detects current by checking the fuses or test sockets and lights
It is equipped with a steel tip with a width of 3mm and neon indicating light
It's casing, made of transparent plastic, allows you to see the indicating light in every position of the handle
It has a full-length isolated shaft / spindle
No batteries required

voltage range: 100V-250V~
length: 190mm
shaft width: 3,5mm
tip type: flat

ELECTRIC TESTER WITH DISPLAY

OR-AE-1320



For the use in craft workshops, household and hobby work

Universal tester to measure DC and AC voltage range from 12V-220V capable of detecting the voltage on the electric wires
Equipped with steel shafts, signaling neon tube and an LCD display
No batteries required
Tester provides two methods of operation: contact and non-contact (inductive)

voltage range: 12V-250V~
frequency of detected voltage: up to 500Hz
dimensions: 17 × 142 × 17mm
shaft width: 3mm

WIRE, WOOD AND METAL 3IN1 DETECTOR WITH BACKLIT

OR-AE-13116



For detecting live metal, wood and cables hidden in walls

Device for detecting live metal, wood and cables hidden in walls
It has memory of the selection function and automatic calibration when the device is turned on
Detection depth: wood: 19 mm, metal: 38 mm, live wires: 50 mm

power supply: 1 × 9VDC (included)
detection signaling: optical and sound

UNIVERSAL MULTIMETER

OR-AE-1334



For the precise and professional measurement of current

Precise and professional digital multimeter, useful in every household or workshop

Features: rotary selector switch, overload protection, low battery indication

The meter provides following types of measurements: measurement of voltage AC and DC, resistance measurement, measurement of hFE transistors, measurement of the voltage of the diodes

power supply: 1 × 9VDC (included)

the maximum value of the measured voltage:

1000VDC, 750VAC

dimensions: 69 × 124 × 22mm

UNIVERSAL MULTIMETER WITH HOLD FUNCTION

UT33B



UNI-T.

For the precise measurement of current

Precision multimeter useful in any home or workshop

Features: crystal display backlit (3 1/2 digits), indication of exceeding the measuring range (displays the number "1"), indication of polarization measurements of current and voltage, low battery status indication (displays a battery symbol), HOLD function to save the last measurement

The meter provides following types of measurements: voltage measurement (DC) and alternating (AC), measuring the direct current (DC), resistance measurement, the measurement voltage of diodes, measurement of battery

power supply: 1 × 9VDC (included)

the maximum value of the measured voltage:

500VDC, 500VAC

current consumption: approximately 1mA

dimensions: 130 × 73,5 × 35mm

UNIVERSAL MULTIMETER WITH HOLD FUNCTION AND ACOUSTIC SIGNALLING

UT39A



UNI-T.

For precise measuring of current

Precision multimeter useful in any home or workshop

Features: crystal display backlit (3 1/2 digits), indication of exceeding the measuring range (displays the number "1"), indication of polarization measurements of current and voltage, low battery status indication (displays a battery symbol), HOLD function to save the last measurement, acoustic signalling circuit continuity

The meter provides following types of measurements: measurement of DC and AC, resistance measurement, continuity testing (built-in buzzer), check battery 1.5V / 9V / 12V, testing LEDs, testing of transistors, measurement hFE transistors

power supply: 1 × 9VDC (included)

the maximum value of the measured voltage:

500VDC, 500VAC

current consumption: approximately 1mA

dimensions: 172 × 83 × 38mm



furniture line



lighting line

home automation line

electric line

furniture line

FLUSH-FITTING FURNITURE SOCKET

OR-AE-1335/B
OR-AE-1335/G



Ideal for use at offices, board rooms, secretariats, workshops as well as at home

A set of three power sockets 2P+Z, in the retractable top housing
Designed for indoor installation in desks, table tops and tables, both vertically and horizontally, providing access to electrical outlets

power supply: 230V~, 50Hz
number of sockets: 3
socket type: 2P+Z, french
voltage/current: 250V~/16A
edge: 7mm
rated load: 2500W
available colors: silver or black
material: zinc alloy (cover), sheet steel (mounting box)
protection rating: IP20
dimensions: 265 × 130 × 7mm
mounting hole dimensions: 223 × 108 × 62mm

FLUSH-FITTING FURNITURE SOCKET

OR-AE-1371/B
OR-AE-1371/G



Ideal for use at offices, board rooms, secretariats, workshops as well as at home

A set of three power sockets 2P+Z, in the retractable top housing
Designed for indoor installation in desks, table tops and tables, both vertically and horizontally, providing access to electrical outlets

power supply: 230V~, 50Hz
number of sockets: 3
socket type: 2P+Z, french
voltage/current: 250V~/16A
edge: 2mm
rated load: 2500W
available colors: silver or black
material: zinc alloy (cover), sheet steel (mounting box)
protection rating: IP20
dimensions: 265 × 130 × 2mm
mounting hole dimensions: 223 × 108 × 62mm

FLUSH-FITTING FURNITURE SOCKET

OR-AE-1336/B
OR-AE-1336/G



Ideal for use at offices, board rooms, secretariats, workshops as well as at home

A set of three power sockets 2P+Z, in the retractable top housing
Designed for indoor installation in desks, table tops and tables, both vertically and horizontally, providing access to electrical outlets

power supply: 230V~, 50Hz
number of sockets: 3
socket type: 2P+Z, french
voltage/current: 250V~/16A
edge: milled, 2mm
rated load: 2500W
available colors: silver or black
material: zinc alloy (cover), sheet steel (mounting box)
protection rating: IP20
dimensions: 265 × 130 × 2mm
mounting hole dimensions: 223 × 108 × 62mm

FLUSH-FITTING FURNITURE SOCKET WITH CABLE 1,5M

OR-AE-1338/B
OR-AE-1338/G



Ideal for use at offices, board rooms, secretariats, workshops as well as at home

A set of three power sockets 2P+Z, in the retractable top housing
Designed for indoor installation in desks, table tops and tables, both vertically and horizontally, providing access to electrical outlets

power supply: 230V~, 50Hz
number of sockets: 3
socket type: 2P+Z, french
voltage/current: 250V~/16A
edge: 7mm
rated load: 2500W
available colors: silver or black
material: zinc alloy (cover), sheet steel (mounting box)
protection rating: IP20
dimensions: 265 × 130 × 7mm
mounting hole dimensions: 223 × 108 × 62mm
cable length: 1,5m (3 × 1,5mm²)

FLUSH-FITTING FURNITURE SOCKET WITH CABLE 1,5M

OR-AE-1372/B
OR-AE-1372/G



Ideal for use at offices, board rooms, secretariats, workshops as well as at home

A set of three power sockets 2P+Z, in the retractable top housing
Designed for indoor installation in desks, table tops and tables, both vertically and horizontally, providing access to electrical outlets

power supply: 230V~, 50Hz
number of sockets: 3
socket type: 2P+Z, french
voltage/current: 250V~/16A
edge: 2mm
rated load: 2500W
available colors: silver or black
material: zinc alloy (cover), sheet steel (mounting box)
protection rating: IP20
dimensions: 265 × 130 × 7mm
mounting hole dimensions: 223 × 108 × 62mm
cable length: 1,5m (3 × 1,5mm²)

FLUSH-FITTING FURNITURE SOCKET WITH CABLE 1,5M

OR-AE-1337/B
OR-AE-1337/G



Ideal for use at offices, board rooms, secretariats, workshops as well as at home

A set of three power sockets 2P+Z, in the retractable top housing
Designed for indoor installation in desks, table tops and tables, both vertically and horizontally, providing access to electrical outlets

power supply: 230V~, 50Hz
number of sockets: 3
socket type: 2P+Z, french
voltage/current: 250V~/16A
edge: milled, 2mm
rated load: 2500W
available colors: silver or black
material: zinc alloy (cover), sheet steel (mounting box)
protection rating: IP20
dimensions: 265 × 130 × 2mm
mounting hole dimensions: 223 × 108 × 62mm
cable length: 1,5m (3 × 1,5mm²)

FLUSH-FITTING FURNITURE SOCKET WITH USB PORTS

OR-AE-1324/B
OR-AE-1324/G



x3
socket
USB

Ideal for use at offices, board rooms, secretariats, workshops as well as at home

A set of two power sockets 2P+Z with three USB ports (without power supply) in the retractable top housing
Designed for indoor installation in desks, table tops and tables, both vertically and horizontally, providing access to electrical outlets

power supply: 230V~, 50Hz
number of sockets: 2
socket type: 2P+Z, french
number of USB ports: 3
voltage/current: 250V~/16A
edge: 7mm
rated load: 2500W
available colors: silver or black
material: zinc alloy (cover), sheet steel (mounting box)
protection rating: IP20
dimensions: 265 × 130 × 7mm
mounting hole dimensions: 223 × 108 × 62mm

FLUSH-FITTING FURNITURE SOCKET WITH USB CHARGER

OR-AE-13109/G
OR-AE-13109/B



x2
charger
USB

Ideal for use at offices, board rooms, secretariats, workshops as well as at home

A set of two power sockets with built-in USB charger in the retractable top housing
Designed for indoor installation in desks, table tops and tables, both vertically and horizontally, providing access to electrical outlets

power supply: 230V~, 50Hz
number of sockets: 2
socket type: 2P+Z, french
voltage/current: 250V~/16A
number of USB ports: 2
USB charger output: 5VDC/2,1A
edge: milled, 2mm
rated load: 2500W
available colors: silver or black
material: zinc alloy (cover), sheet steel (mounting box)
protection rating: IP20
dimensions: 265 × 118 × 2mm
mounting hole dimensions: 223 × 108 × 65mm

FLUSH-FITTING FURNITURE SOCKET WITH CABLE 1,8M

OR-AE-1363



Ideal for use at offices, board rooms, secretariats, workshops as well as at home

A set of three power sockets 2P+Z in nickel-plated housing, with a retractable top
The device is designed for installation in desks, countertops and tables

power supply: 230V~, 50Hz
number of sockets: 3
socket type: 2P+Z, french
voltage/current: 250V~/16A
rated load: 3680W
available colors: nickel
material: stainless steel + ABS
protection rating: IP20
dimensions: 270 × 112 × 94mm
mounting hole dimensions: 253 × 95 × 93mm
cable length: 1,8m (3 × 1,5mm²)

FLUSH-FITTING FURNITURE SOCKET WITH USB CHARGER AND CABLE 1,8M

OR-AE-1364



x2
charger
USB

Ideal for use at offices, board rooms, secretariats, workshops as well as at home

A set of three power sockets 2P+Z with USB charger in a nickel-plated housing with a retractable top
The device is designed for installation in desks, countertops and tables

power supply: 230V~, 50Hz
number of sockets: 3
socket type: 2P+Z, french
voltage/current: 250V~/16A
number of USB ports: 2
USB charger output: 5VDC/2,1A
rated load: 3680W
available colors: nickel
material: stainless steel + ABS
protection rating: IP20
dimensions: 270 × 112 × 94mm
mounting hole dimensions: 253 × 95 × 93mm
cable length: 1,8m (3 × 1,5mm²)

DUST PROOF FLUSH-FITTING FURNITURE SOCKET WITH CABLE 1,8M

OR-AE-1361



Ideal for use at offices, board rooms, secretariats, workshops as well as at home

A set of three power sockets 2P+Z with anti dust brush in the retractable top housing
Designed for indoor installation in desks, table tops and tables, both vertically and horizontally, providing access to electrical outlets

power supply: 230V~, 50Hz
number of sockets: 3
socket type: 2P+Z, french
voltage/current: 250V~/16A
rated load: 3680W
available colors: silver
material: aluminum + ABS
protection rating: IP20
dimensions: 242 × 158 × 80mm
mounting hole dimensions: 196,5 × 132 × 78mm
cable length: 1,8m (3 × 1,5 mm²)

DUST PROOF FLUSH-FITTING FURNITURE SOCKET WITH USB CHARGER AND CABLE 1,8M

OR-AE-1362



Ideal for use at offices, board rooms, secretariats, workshops as well as at home

A set of three power sockets 2P+Z with built-in USB charger and anti dust brush in the retractable top housing
Designed for indoor installation in desks, table tops and tables, both vertically and horizontally, providing access to electrical outlets

power supply: 230V~, 50Hz
number of sockets: 3
socket type: 2P+Z, french
voltage/current: 250V~/16A
number of USB ports: 2
USB charger output: 5VDC/2,1A
rated load: 3680W
available colors: silver
material: aluminum + ABS
protection rating: IP20
dimensions: 291 × 158 × 80mm
mounting hole dimensions: 245 × 132 × 78mm
cable length: 1,8m (3 × 1,5 mm²)

MULTI FLUSH-FITTING FURNITURE SOCKET

OR-AE-13110



Ideal for use at offices, board rooms, secretariats, workshops as well as at home

A set of three power sockets 2P+Z, 2 network sockets and HDMI socket in the retractable top housing
The device features an innovative opening & closing mechanism (180° rotation) and photo electric protection against closing
Designed for indoor installation in desks, table tops and tables, both vertically and horizontally, providing access to electrical outlets

power supply: 230V~, 50Hz
number of sockets: 3
socket type: 2P+Z, french
voltage/current: 250V~/16A
number of network sockets: 2
number of HDMI sockets: 1
rated load: 2500W
available colors: silver
material: aluminum + ABS
protection rating: IP20
dimensions: 393 × 110 × 105mm
mounting hole dimensions: 383 × 110 × 100mm
cable length: 1,3m (3 × 1,5mm²)
RJ45 and HDMI cable length: 1,1m

FLUSH-FITTING HERMETIC SOCKET

OR-AE-1397



Ideal for use indoors and outdoors

Hermetic power socket 2P+Z for flush mounting
Designed for outdoor and indoor installation in walls
Quick and easy installation in a standard flush box, diameter 60

power supply: 230V~, 50Hz
socket type: 2P+Z, french
voltage/current: 250V~/16A
rated load: 3680W
available colors: silver
material: stainless steel
protection rating: IP55
dimensions: 86 × 86 × 57mm

FLUSH-FITTING HERMETIC DOUBLE SOCKET

OR-AE-1398



Ideal for use indoors and outdoors

Double hermetic socket 2P+Z for flush mounting
Designed for outdoor and indoor installation in walls

power supply: 230V~, 50Hz
number of sockets: 2
socket type: 2P+Z, french
voltage/current: 250V~/16A
rated load: 3680W
available colors: silver
material: stainless steel
protection rating: IP55
dimensions: 157 × 86 × 57mm

FLUSH-FITTING FURNITURE SOCKET WITH USB CHARGER AND CABLE 1,8M

OR-AE-1373



Ideal for use at offices, board rooms, secretariats, workshops as well as at home

Power socket 2P+Z with built-in USB charger and an additional cover to protect the socket
Designed for indoor installation in desks, table tops and tables providing access to electrical outlets
To install the device in a table top, only one hole of 6cm diameter is needed

power supply: 230V~, 50Hz
socket type: 2P+Z, french
voltage/current: 250V~/16A
number of USB ports: 1
USB charger output: 5VDC/2,4A
rated load: 3680W
available colors: silver
material: aluminum + ABS
protection rating: IP20
dimensions: Ø70 × 85mm
mounting hole dimensions: Ø60 × 75mm
cable length: 1,8m (3 × 1mm²)

FLUSH-FITTING FURNITURE SOCKET WITH CABLE 1,5M

OR-AE-1341



Ideal for use at offices, board rooms, secretariats, workshops, kitchen as well as at home

A set of four power sockets 2P+Z in the retractable top housing provides access to electrical outlets
After the casing is pressed, the precise mechanism advances the panel with sockets automatically
Designed for indoor installation in desks, table tops and office furniture
To install the device in a table top, only one hole of 9,5cm diameter and 10cm depth is needed

power supply: 230V~, 50Hz
number of sockets: 4
socket type: 2P+Z, french
voltage/current: 250V~/16A
rated load: 3680W
available colors: silver
material: aluminum + ABS
protection rating: IP20
dimensions: Ø115 × 159,4mm
mounting hole dimensions: Ø94,5 × 102mm
cable length: 1,5m (3 × 1,5mm²)

INOX, FLUSH-FITTING FURNITURE SOCKET WITH CABLE 1,5M

OR-AE-1380



Ideal for use at offices, board rooms, secretariats, workshops, kitchen as well as at home

A set of four power sockets 2P+Z in the retractable top housing provides access to electrical outlets
After the casing is pressed, the precise mechanism advances the panel with sockets automatically
Designed for indoor installation in desks, table tops and office furniture
To install the device in a table top, only one hole of 9,5cm diameter and 10 cm depth is needed

power supply: 230V~, 50Hz
number of sockets: 4
socket type: 2P+Z, french
voltage/current: 250V~/16A
rated load: 3680W
available colors: inox
material: aluminum + ABS+stainless steel
protection rating: IP20
dimensions: Ø115 × 159,4mm
mounting hole dimensions: Ø94,5 × 102mm
cable length: 1,5m (3 × 1,5mm²)

FLUSH-FITTING FURNITURE SOCKET WITH USB CHARGER AND CABLE 1,5M

OR-AE-1342



Ideal for use at offices, board rooms, secretariats, workshops, kitchen as well as at home

A set of three power sockets 2P+Z with built-in USB charger in the retractable top housing provides access to electrical outlets
After the casing is pressed, the precise mechanism advances the panel with sockets automatically
Designed for indoor installation in desks, table tops and office furniture
To install the device in a table top, only one hole of 9,5cm diameter and 10cm depth is needed

power supply: 230V~, 50Hz
number of sockets: 3
socket type: 2P+Z, french
voltage/current: 250V~/16A
number of USB ports: 2
USB charger output: 5VDC/2,1A
rated load: 3680W
available colors: silver
material: aluminum + ABS
protection rating: IP20
dimensions: Ø115 × 159,4mm
mounting hole dimensions: Ø94,5 × 102mm
cable length: 1,5m (3 × 1,5mm²)

INOX, FLUSH-FITTING FURNITURE SOCKET WITH USB CHARGER AND CABLE 1,5M

OR-AE-1381



Ideal for use at offices, board rooms, secretariats, workshops, kitchen as well as at home

A set of three power sockets 2P+Z with built-in USB charger in the retractable top housing provides access to electrical outlets
After the casing is pressed, the precise mechanism advances the panel with sockets automatically
Designed for indoor installation in desks, table tops and office furniture
To install the device in a table top, only one hole of 9,5cm diameter and 10cm depth is needed

power supply: 230V~, 50Hz
number of sockets: 3
socket type: 2P+Z, french
voltage/current: 250V~/16A
number of USB ports: 2
USB charger output: 5VDC/2,4A
rated load: 3680W
available colors: inox
material: aluminum + ABS+stainless steel
protection rating: IP20
dimensions: Ø115 × 159,4mm
mounting hole dimensions: Ø94,5 × 102mm
cable length: 1,5m (3 × 1,5mm²)

POP UP DESK SOCKET Ø6CM WITH CABLE 1,8M

OR-AE-1347



Ideal for use at kitchen, offices, board rooms, secretariats, workshops as well as at home

A set of three power sockets 2P+Z in the retractable top housing provides access to electrical outlets
It has a slide-out panel with sockets and an additional lock
Designed for indoor installation in desks, table tops and office furniture providing
To install the device in a table top, only one hole of 6 cm diameter is needed

power supply: 230V~, 50Hz
number of sockets: 3
socket type: 2P+Z, french
voltage/current: 250V~/16A
rated load: 3680W
available colors: silver
material: ABS + painted metal
protection rating: IP20
dimensions: Ø84,4 × 284mm
mounting hole dimensions: Ø60 × 284mm
cable length: 1,8m (3 × 1,5mm²)

INOX, POP UP DESK SOCKET Ø6CM WITH CABLE 1,8M

OR-AE-1348



Ideal for use at kitchen, offices, board rooms, secretariats, workshops as well as at home

A set of three power sockets 2P+Z in the retractable top housing provides access to electrical outlets
It has a slide-out panel with sockets and an additional lock
Designed for indoor installation in desks, table tops and office furniture providing
To install the device in a table top, only one hole of 6cm diameter is needed

power supply: 230V~, 50Hz
number of sockets: 3
socket type: 2P+Z, french
voltage/current: 250V~/16A
rated load: 3680W
available colors: inox
material: aluminum + ABS + stainless steel
protection rating: IP20
dimensions: Ø84,4 × 284mm
mounting hole dimensions: Ø60 × 284mm
cable length: 1,8m (3 × 1,5mm²)

POP UP DESK SOCKET Ø6CM WITH USB CHARGER AND CABLE 1,8M

OR-AE-1349



Ideal for use at kitchen, offices, board rooms, secretariats, workshops as well as at home

A set of three power sockets 2P+Z with built-in USB charger in the retractable top housing provides access to electrical outlets
It has a slide-out panel with sockets and an additional lock
Designed for indoor installation in desks, table tops and office furniture providing
To install the device in a table top, only one hole of 6cm diameter is needed

power supply: 230V~, 50Hz
number of sockets: 3
socket type: 2P+Z, french
voltage/current: 250V~/16A
number of USB ports: 2
USB charger output: 5VDC/2,1A
rated load: 3680W
available colors: silver
material: ABS+paint metal
protection rating: IP20
dimensions: Ø84,4 × 315mm
mounting hole dimensions: Ø60 × 315mm
cable length: 1,8m (3 × 1,5mm²)

INOX, POP UP DESK SOCKET Ø6CM WITH USB CHARGER AND CABLE 1,8M

OR-AE-1350



Ideal for use at kitchen, offices, board rooms, secretariats, workshops as well as at home

A set of three power sockets 2P+Z with built-in USB charger in the retractable top housing provides access to electrical outlets
It has a slide-out panel with sockets and an additional lock
Designed for indoor installation in desks, table tops and office furniture providing
To install the device in a table top, only one hole of 6cm diameter is needed

power supply: 230V~, 50Hz
number of sockets: 3
socket type: 2P+Z, french
voltage/current: 250V~/16A
number of USB ports: 2
USB charger output: 5VDC/2,1A
rated load: 3680W
available colors: inox
material: aluminum + ABS+stainless steel
protection rating: IP20
dimensions: Ø84,4 × 315mm
mounting hole dimensions: Ø60 × 315mm
cable length: 1,8m (3 × 1,5mm²)

POP UP DESK SOCKET Ø8CM WITH CABLE 1,8M

OR-AE-1355



Ideal for use at kitchen, offices, board rooms, secretariats, workshops as well as at home

A set of three power sockets 2P+Z in the retractable top housing provides access to electrical outlets
It has a slide-out panel with sockets
Designed for indoor installation in desks, table tops and office furniture providing
To install the device in a table top, only one hole of 8cm diameter is needed

power supply: 230V~, 50Hz
number of sockets: 3
socket type: 2P+Z, french
voltage/current: 250V~/16A
rated load: 3680W
available colors: silver
material: ABS+paint metal
protection rating: IP20
dimensions: Ø105 × 305mm
mounting hole dimensions: Ø80 × 305mm
cable length: 1,8m (3 × 1,5mm²)

INOX, POP UP DESK SOCKET Ø8CM WITH CABLE 1,8M

OR-AE-1356



Ideal for use at kitchen, offices, board rooms, secretariats, workshops as well as at home

A set of three power sockets 2P+Z in the retractable top housing provides access to electrical outlets
It has a slide-out panel with sockets
Designed for indoor installation in desks, table tops and office furniture providing
To install the device in a table top, only one hole of 8cm diameter is needed

power supply: 230V~, 50Hz
number of sockets: 3
socket type: 2P+Z, french
voltage/current: 250V~/16A
rated load: 3680W
available colors: inox
material: aluminum + ABS + stainless steel
protection rating: IP20
dimensions: Ø105 × 305mm
mounting hole dimensions: Ø80 × 305mm
cable length: 1,8m (3 × 1,5mm²)

POP UP DESK SOCKET Ø8CM WITH USB CHARGER AND CABLE 1,8M

OR-AE-1357



Ideal for use at kitchen, offices, board rooms, secretariats, workshops as well as at home

A set of three power sockets 2P+Z with built-in USB charger in the retractable top housing provides access to electrical outlets
It has a slide-out panel with sockets
Designed for indoor installation in desks, table tops and office furniture providing
To install the device in a table top, only one hole of 8cm diameter is needed

power supply: 230V~, 50Hz
number of sockets: 3
socket type: 2P+Z, french
voltage/current: 250V~/16A
number of USB ports: 2
USB charger output: 5VDC/2,1A
rated load: 3680W
available colors: silver
material: ABS+colored metal
protection rating: IP20
dimensions: Ø105 × 305mm
mounting hole dimensions: Ø80 × 305mm
cable length: 1,8m (3 × 1,5mm²)

INOX, POP UP DESK SOCKET Ø8CM WITH USB CHARGER AND CABLE 1,8M

OR-AE-1358



Ideal for use at kitchen, offices, board rooms, secretariats, workshops as well as at home

A set of three power sockets 2P+Z with built-in USB charger in the retractable top housing provides access to electrical outlets
It has a slide-out panel with sockets
Designed for indoor installation in desks, table tops and office furniture providing
To install the device in a table top, only one hole of 8cm diameter is needed

power supply: 230V~, 50Hz
number of sockets: 3
socket type: 2P+Z, french
voltage/current: 250V~/16A
number of USB ports: 2
USB charger output: 5VDC/2,1A
rated load: 3680W
available colors: inox
material: aluminum + ABS+stainless steel
protection rating: IP20
dimensions: Ø105 × 305mm
mounting hole dimensions: Ø80 × 305mm
cable length: 1,8m (3 × 1,5mm²)

POP UP DESK SOCKET Ø10CM WITH CABLE 1,8M

OR-AE-1351



Ideal for use at kitchen, offices, board rooms, secretariats, workshops as well as at home

A set of three power sockets 2P+Z in the retractable top housing provides access to electrical outlets
It has a slide-out panel with sockets
Designed for indoor installation in desks, table tops and office furniture providing
To install the device in a table top, only one hole of 10cm diameter is needed

power supply: 230V~, 50Hz
number of sockets: 3
socket type: 2P+Z, french
voltage/current: 250V~/16A
rated load: 3680W
available colors: silver
material: ABS+colored metal
protection rating: IP20
dimensions: Ø125 × 339mm
mounting hole dimensions: Ø100 × 339mm
cable length: 1,8m (3 × 1,5mm²)

INOX POP UP DESK SOCKET Ø10CM WITH CABLE 1,8M

OR-AE-1352



Ideal for use at kitchen, offices, board rooms, secretariats, workshops as well as at home

A set of three power sockets 2P+Z in the retractable top housing provides access to electrical outlets
It has a slide-out panel with sockets
Designed for indoor installation in desks, table tops and office furniture providing
To install the device in a table top, only one hole of 10cm diameter is needed

power supply: 230V~, 50Hz
number of sockets: 3
socket type: 2P+Z, french
voltage/current: 250V~/16A
rated load: 3680W
available colors: inox
material: aluminum + ABS+stainless steel
protection rating: IP20
dimensions: Ø125 × 339mm
mounting hole dimensions: Ø100 × 339mm
cable length: 1,8m (3 × 1,5mm²)



POP UP DESK SOCKET Ø10CM WITH USB CHARGER AND CABLE 1,8M

OR-AE-1353



Ideal for use at kitchen, offices, board rooms, secretariats, workshops as well as at home

A set of three power sockets 2P+Z with built-in USB charger in the retractable top housing provides access to electrical outlets. It has a slide-out panel with sockets. Designed for indoor installation in desks, table tops and office furniture providing. To install the device in a table top, only one hole of 10cm diameter is needed.

power supply: 230V~, 50Hz
number of sockets: 3
socket type: 2P+Z, french
voltage/current: 250V~/16A
number of USB ports: 2
USB charger output: 5VDC/2,1A
rated load: 3680W
available colors: silver
material: ABS + painted metal
protection rating: IP20
dimensions: Ø125 × 339mm
mounting hole dimensions: Ø100 × 339mm
cable length: 1,8m (3 × 1,5mm²)

INOX POP UP DESK SOCKET Ø10CM WITH USB CHARGER AND CABLE 1,8M

OR-AE-1354



Ideal for use at kitchen, offices, board rooms, secretariats, workshops as well as at home

A set of three power sockets 2P+Z with built-in USB charger in the retractable top housing provides access to electrical outlets. It has a slide-out panel with sockets. Designed for indoor installation in desks, table tops and office furniture providing. To install the device in a table top, only one hole of 10cm diameter is needed.

power supply: 230V~, 50Hz
number of sockets: 3
socket type: 2P+Z, french
voltage/current: 250V~/16A
number of USB ports: 2
USB charger output: 5VDC/2,1A
rated load: 3680W
available colors: inox
material: aluminum + ABS + stainless steel
protection rating: IP20
dimensions: Ø125 × 339mm
mounting hole dimensions: Ø100 × 339mm
cable length: 1,8m (3 × 1,5mm²)

DESK SOCKET WITH SINGLE CLAMP HOLDER AND CABLE 1,8M

OR-AE-13100



It occupies a small area on a desk so it is a perfect choice for both home, schools, conference rooms and office

A set of three power sockets 2P+Z. Easy installation by means of a table clamp holder. The socket base can be attached to the edge of a desk top or a shelf, without the necessity of drilling any holes.

power supply: 230V~, 50Hz
number of sockets: 3
socket type: 2P+Z, french
voltage/current: 250V~/16A
rated load: 3680W
available colors: silver
material: ABS+ painted metal
protection rating: IP20
dimensions: 180 × 180 × 70mm
cable length: 1,8m (3 × 1,5mm²)

DESK SOCKET WITH SINGLE CLAMP HOLDER WITH USB CHARGER AND CABLE 1,8M

OR-AE-13101



It occupies a small area on a desk so it is a perfect choice for both home, schools, conference rooms and office

A set of three power sockets 2P+Z with built-in USB charger. Easy installation by means of a table clamp holder; the socket base can be attached to the edge of a desk top or a shelf, without the necessity of drilling any holes.

power supply: 230V~, 50Hz
number of sockets: 3
socket type: 2P+Z, french
voltage/current: 250V~/16A
number of USB ports: 2
USB charger output: 5VDC/2,1A
rated load: 3680W
available colors: silver
material: ABS+ painted metal
protection rating: IP20
dimensions: 225 × 180 × 70mm
cable length: 1,8m (3 × 1,5mm²)

DESK SOCKET WITH SINGLE CLAMP HOLDER AND CABLE 1,8M

OR-AE-13102



It occupies a small area on a desk so it is a perfect choice for both home, schools, conference rooms and office

A set of four power sockets 2P+Z. Easy installation by means of a table clamp holder. The socket base can be attached to the edge of a desk top or a shelf, without the necessity of drilling any holes.

power supply: 230V~, 50Hz
number of sockets: 4
socket type: 2P+Z, french
voltage/current: 250V~/16A
rated load: 3680W
available colors: silver
material: ABS + painted metal
protection rating: IP20
dimensions: 225 × 180 × 70mm
cable length: 1,8m (3 × 1,5mm²)

DESK SOCKET WITH SINGLE CLAMB HOLDER WITH USB CHARGER AND CABLE 1,8M

OR-AE-13103



Ideal for use at kitchen, offices, board rooms, secretariats, workshops as well as at homelt occupies a small area on a desk so it is a perfect choice for both home, schools, conference rooms and office

A set of four power sockets 2P+Z with built-in USB charger
Easy installation by means of a table clamp holders; the socket base can be attached to the edge of a desk top or a shelf, without the necessity of drilling any holes

power supply: 230V~, 50Hz
number of sockets: 4
socket type: 2P+Z, french
voltage/current: 250V~/16A
number of USB ports: 2
USB charger output: 5VDC/2,1A
rated load: 3680W
available colors: silver
material: ABS+ painted metal
protection rating: IP20
dimensions: 268 × 180 × 70mm
cable length: 1,8m (3 × 1,5mm²)

DESK SOCKET WITH CLAMB HOLDERS AND CABLE 1,8M

OR-AE-13104



It occupies a small area on a desk so it is a perfect choice for both home, schools, conference rooms and office

A set of three power sockets 2P+Z
Easy installation by means of a table clamp holders; the socket base can be attached to the edge of a desk top or a shelf, without the necessity of drilling any holes

power supply: 230V~, 50Hz
number of sockets: 3
socket type: 2P+Z, french
voltage/current: 250V~/16A
rated load: 3680W
available colors: silver
material: ABS+ painted metal
protection rating: IP20
dimensions: 170 × 75 × 90mm
cable length: 1,8m (3 × 1,5mm²)

DESK SOCKET WITH CLAMB HOLDERS, USB CHARGER AND CABLE 1,8M

OR-AE-13105



It occupies a small area on a desk so it is a perfect choice for both home, schools, conference rooms and office

A set of three power sockets 2P+Z with built-in USB charger
Easy installation by means of a table clamp holders; the socket base can be attached to the edge of a desk top or a shelf, without the necessity of drilling any holes

power supply: 230V~, 50Hz
number of sockets: 3
socket type: 2P+Z, french
voltage/current: 250V~/16A
number of USB ports: 2
USB charger output: 5VDC/2,1A
rated load: 3680W
available colors: silver
material: ABS + painted metal
protection rating: IP20
dimensions: 210 × 78 × 90mm
cable length: 1,8m (3 × 1,5mm²)

DESK SOCKET WITH CLAMB HOLDERS AND CABLE 1,8M

OR-AE-13106



It occupies a small area on a desk so it is a perfect choice for both home, schools, conference rooms and office

A set of four power sockets 2P+Z
Easy installation by means of a table clamp holders; the socket base can be attached to the edge of a desk top or a shelf, without the necessity of drilling any holes

power supply: 230V~, 50Hz
number of sockets: 4
socket type: 2P+Z, french
voltage/current: 250V~/16A
rated load: 3680W
available colors: silver
material: ABS + painted metal
protection rating: IP20
dimensions: 210 × 78 × 90mm
cable length: 1,8m (3 × 1,5mm²)

DESK SOCKET WITH CLAMB HOLDERS, USB CHARGER AND CABLE 1,8M

OR-AE-13107



It occupies a small area on a desk so it is a perfect choice for both home, schools, conference rooms and office

A set of four power sockets 2P+Z with built-in USB charger
Easy installation by means of a table clamp holders
The socket base can be attached to the edge of a desk top or a shelf, without the necessity of drilling any holes

power supply: 230V~, 50Hz
number of sockets: 4
socket type: 2P+Z, french
voltage/current: 250V~/16A
number of USB ports: 2
USB charger output: 5VDC/2,1A
rated load: 3680W
available colors: silver
material: ABS + painted metal
protection rating: IP20
dimensions: 255 × 80 × 90mm
cable length: 1,8m (3 × 1,5mm²)

WIRELESS CHARGER WITH AN EXTRA USB PORT

OR-AE-1367/B
OR-AE-1367/G
OR-AE-1367/W



It occupies a small area on a desk so it is a perfect choice for both home and office

Wireless charger, compatible with Qi V1.1 standard
It works with all kinds of mobile devices, for e.g. smartphones, which have the function of inductive charging, tablets
It has an additional USB port for wired charging, protected by a sliding cover
2 modes signaling the complete process of charging (optical [via LEDs] and audio)
Designed for indoor installation in desks, table tops and office furniture
To install the device in a table top, only one hole of 6cm diameter is needed

power supply: 5V DC power adapter into the socket
Micro USB cable (not included)
standard: Qi V1.1
USB charger output: 5VDC/2,1A
available colors: black, white and silver
protection rating: IP20
dimensions: Ø70 × 22mm
dimensions of the mounting hole: Ø60 × 17mm

USB CHARGER WITH POWER SUPPLY

OR-AE-1368/B
OR-AE-1368/G



It occupies a small area on a desk so it is a perfect choice for both home and office

The small size device serves as a practical and space-saving charger for all kinds of mobile devices, loaded via the USB port
Designed for indoor installation in desks, table tops and office furniture
To install the device in a table top, only one hole of 2,5cm diameter is needed
Equipped with clips for easy installation

power supply: 230V~/50Hz
(power adaptor 5VDC included)
number of USB ports: 2
USB charger output: 5VDC/2,1A
available colors: black and silver
protection rating: IP20
dimensions: Ø37 × 29,5mm
dimensions of the mounting hole: Ø25 × 25mm

UNDER CABINET ELECTRICAL SOCKET

OR-AE-1383



Perfect choice for the kitchen

A set of two power sockets 2P+Z provides access to electrical outlets
Designed for indoor installation under cabinets, in cabinets and shop windows

power supply: 230V~, 50Hz
number of sockets: 2
socket type: 2P+Z, french
voltage/current: 250V~/16A
rated load: 3680W
available colors: silver
material: ABS + plastic
protection rating: IP20
dimensions: 140 × 62 × 45mm
cable length: 0,5m (3 × 1,5mm²)

UNDER CABINET HERMETIC ELECTRICAL SOCKET

OR-AE-1382



Perfect choice for the kitchen or bathroom

A set of two power sockets 2P+Z provides access to electrical outlets
Designed for indoor and outdoor installation under cabinets, in cabinets and shop windows

power supply: 230V~, 50Hz
number of sockets: 2
socket type: 2P+Z, french
voltage/current: 250V~/16A
rated load: 3680W
available colors: silver
material: ABS + plastic
protection rating: IP44
dimensions: 140,5 × 64 × 49mm
cable length: 0,5m (3 × 1,5mm²)

UNDER CABINET ELECTRICAL SOCKET WITH SWITCH

OR-AE-1302



Perfect choice for both home and office

A set of power socket 2P+Z with switch
Designed for indoor installation under cabinets, in cabinets and shop windows

power supply: 230V~, 50Hz
socket type: 2P+Z, french
voltage/current: 250V~/16A
rated load: 3680W
available colors: silver
material: ABS + aluminium
protection rating: IP20
dimensions: 150 × 64 × 64mm
cable length: 0,5m (3 × 1,5mm²)



UNDER CABINET ELECTRICAL SOCKET

OR-AE-1303
OR-AE-1303(GS)



Perfect choice for both home and office

A set of two power sockets 2P+Z provides access to electrical outlets
Designed for indoor installation under cabinets, in cabinets and shop windows

power supply: 230V~, 50Hz
number of sockets: 2
socket type: 2P+Z, french or schuko
voltage/current: 250V~/16A
rated load: 3680W
available colors: silver
material: ABS + aluminium
protection rating: IP20
dimensions: 150 × 64 × 64mm
cable length: 0,6m (3 × 1,5mm²)

UNDER CABINET ELECTRICAL SOCKET WITH USB CHARGER

OR-AE-1310
OR-AE-1310(GS)



Perfect choice for both home and office

A set of two power sockets 2P+Z with built-in USB charger
Designed for indoor installation under cabinets, in cabinets and shop windows

power supply: 230V~, 50Hz
number of sockets: 2
socket type: 2P+Z, french or schuko
voltage/current: 250V~/16A
number of USB ports: 2
USB charger output: 5VDC/2,1A
rated load: 3680W
available colors: silver
material: ABS + aluminium
protection rating: IP20
dimensions: 150 × 64 × 64mm
cable length: 0,5m (3 × 1,5mm²)

UNDER CABINET ELECTRICAL SOCKET

OR-AE-1304
OR-AE-1304(GS)



Perfect choice for both home and office

A set of two power sockets 2P+Z with switch provides access to electrical outlets
Designed for indoor installation under cabinets, in cabinets and shop windows

power supply: 230V~, 50Hz
number of sockets: 2
socket type: 2P+Z, french or schuko
voltage/current: 250V~/16A
rated load: 3680W
available colors: silver
material: ABS + aluminium
protection rating: IP20
dimensions: 275 × 64 × 64mm
cable length: 0,5m (3 × 1,5mm²)

FURNITURE SOCKET WITH CABLE 1,8M

OR-AE-1359



Perfect choice for both home and office

A set of three power sockets 2P+Z provides access to electrical outlets
Designed for indoor installation on flat surfaces and in corners

power supply: 230V~, 50Hz
number of sockets: 3
socket type: 2P+Z, french
voltage/current: 250V~/16A
rated load: 3680W
available colors: silver
material: ABS + painted metal
protection rating: IP20
dimensions: 234 × 99,5 × 51,7mm
cable length: 1,8m (3 × 1,5mm²)

FURNITURE SOCKET WITH USB CHARGER AND CABLE 1,8M

OR-AE-1360



Perfect choice for both home and office

A set of three power sockets 2P+Z with built-in charger provides access to electrical outlets
Designed for indoor installation on flat surfaces and in corners

power supply: 230V~, 50Hz
number of sockets: 3
socket type: 2P+Z, french
number of USB ports: 2
USB charger output: 5VDC/2,1A
voltage/current: 250V~/16A
rated load: 3680W
available colors: silver
material: ABS + painted metal
protection rating: IP20
dimensions: 234 × 99,5 × 51,7mm
cable length: 1,8m (3 × 1,5mm²)



FURNITURE SOCKET

OR-AE-1340

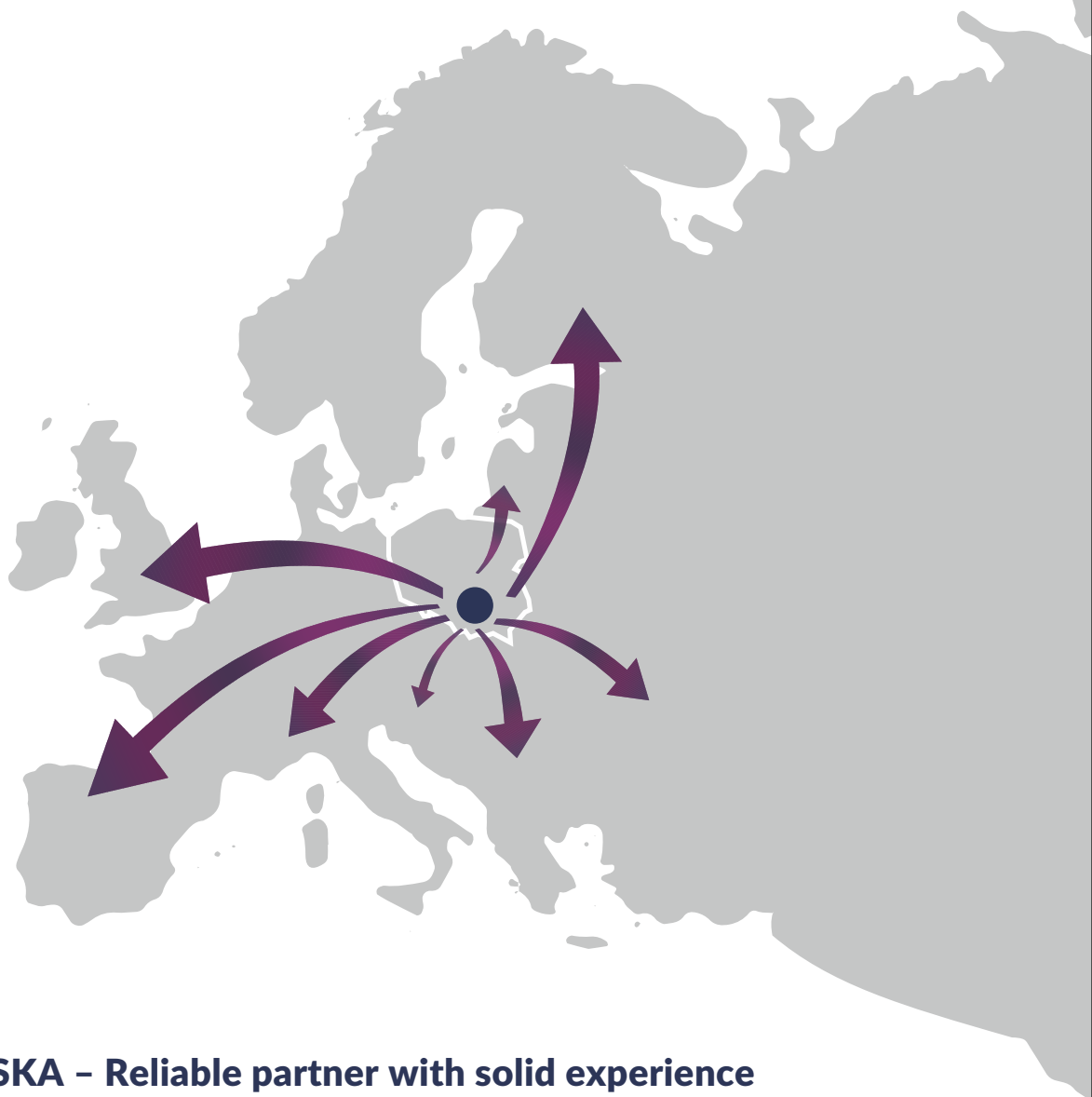


Perfect choice for both home and office

A set of four power sockets 2P+Z provides access to electrical outlets
Designed for indoor installation on flat surfaces and in corners
It can be easily mounted using self-adhesive strips or traditionally
– using screws

power supply: 230V~, 50Hz
number of sockets: 4
socket type: 2P+Z, french
voltage/current: 250V~/16A
rated load: 3680W
available colors: inox
material: stainless steel
protection rating: IP20
dimensions: 280 × 48 × 85mm





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“Today we are **better than yesterday**
– and we do everything we can
so that **we could** say the same thing tomorrow...”

Rafał Owczarek
PRESIDENT OF THE BOARD

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