

Order description PD-C360i/8 mini opal frosted Order number EP10426025

EAN code 4015120426025



















Short description:

- Mini presence detector with 360° field of detection for recessed ceiling mounting for demand-responsive lighting control and therefore noticeable energy cost reductions
- With a range of up to 8 m in diameter for use in small rooms, passageways, toilets, small offices, hallways
- With 16 A high-performance relay (tungsten pre-contact), ideal for switching capacitive loads such as electronic ballasts, parallelcompensated fluorescent lamps, compact fluorescent lamps, energy-saving lamps
- Default settings ensure immediate operability
- Automatic light control depending on presence and natural light
- Simple programming using remote control
- Small, compact design for an installation hole size of just 25 mm in diameter
- Fixed cable, 60 cm long
- New universal ESYLUX fastening technology for quick installation in suspended ceilings, lights, recessed boxes and cupboards, for
- Recessed ceiling mounting possible in closed, suspended ceilings with supplied spring clips or clamping ring
- Additional switch input
- Detector can be used as fully automatic or semiautomatic device
- The field of detection can be extended through connection of slave devices
- Targeted masking out of areas by means of enclosed lens mask

Technical data:

Mains voltage 230 V AC, 50 - 60 Hz

Approx. power consumption 0.2 W Viewing distance 360°

approx. 8 m in diameter, at an Range installation height of 3 m

Setting options electronically by infrared Mobil-PDi/ MDi and Mobil RCi-M remote controls

(order separately)

Channel 1 lighting

make contact/non-floating Contact Switching capacity 230 V AC, 50 Hz/(16 A relay), 2300 W/10 A (cos phi = 1),

1150 VA/5 A (cos phi = 0.5), capacitive load/electronic ballasts - max. inrush current 450 A/200 µs

No. of switchable electronic 30 x (1 x 18 W), 20 x (2 x 18 W), 25 x

hallasts (1 x 36 W), 15 x (2 x 36 W), 20 x (1 x

58 W), 10 x (2 x 58 W)

Switch input 1 yes

Time setting impulse/approx. 1 - 15 mins.

Light measurement mixed light Light value approx. 5 - 2000 Lux

Slave input yes Permissible ambient -10 °C...+50 °C

temperature

Protection type IP 55 Protection class Ш

Supply line

60 cm, 4 x 1.00 mm² Included in delivery includes lens mask; spring installation

clips, clamping installation ring

TÜV Süd Test symbol

Approx. measurements

recessed ceiling mounting Installation type UV-stabilised PE, UV stabilised Housing material polycarbonate

height 60 mm, Ø 33 mm,

installation hole size: Ø 25 mm installation depth: approx. 42 mm

Colour onal frosted

Accessories

- EM10016011 Mobil-RCi-M silver
- EM10425509 Mobil-PDi/MDi silver/metallic blue
- EM10980701 RC-filter aluminium appearance
- EP10426063 PD-C360/8 mini Slave opal frosted
- EP10426070 PD-C360/12 mini Slave opal frosted
- EP10426391 Spotlight adapter 51/25 opal frosted

Note: Order remote control separately.



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