

Order description
PD-C360i/6 mini opal frosted

Order number EP10425868

EAN code 4015120425868













IP 65





Short description:

- Mini presence detector with 360° field of detection for recessed ceiling and wall mounting for demand-responsive lighting control and therefore noticeable energy cost reductions
- With a range of up to 6 m in diameter for use in small rooms, passageways, toilets, small offices, hallways
- Automatic light control depending on presence and natural light
- Default settings ensure immediate operability
- Simple programming using remote control
- Small, compact design for an installation hole size of just 20 mm in diameter
- IP 65 version for use particularly in damp rooms
- Fixed cable, 20 cm long
- New universal ESYLUX fastening technology for quick installation in ceilings, brand switch frames, lights, recessed boxes and cupboards, for example
- Recessed ceiling mounting possible in suspended ceilings with supplied spring clips or clamping ring
- Compatible with brand switches if mounted in a wall with supplied clamping ring
- Targeted masking out of areas by means of enclosed lens mask

Technical data:

Mains voltage 230 V AC, 50 Hz Approx. power consumption 0.2 W Viewing distance 360°

Range approx. 6 m in diameter, at an installation height of 3 m

Setting options electronically by infrared Mobil-PDi/

MDi and Mobil RCi-M remote controls (order separately)

Channel 1 lighting

Contact make contact/non-floating
Switching capacity 230 V AC, 50 Hz,
690 W/3 A (cos phi = 1),
345 VA/1.5 A (cos phi = 0.5),
*capacitive lead-floating balls

345 VA/1.5 A (cos phi = 0.5), *capacitive load/electronic ballasts max. in-rush current 30 A/20 ms

Switch input 1 no

Time setting impulse/approx. 1 - 15 mins.

Light measurement mixed light
Light value approx. 5 - 2000 Lux
Permissible ambient -10 °C...+50 °C

temperature
Protection type IP 65
Protection class II

Supply line 20 cm, 3 x 0.75 single conductor Included in delivery Lens mask, spring installation clips,

clamping installation ring

Test symbol TÜV Süd

Colour

Installation type recessed ceiling mounting, wall

mounting (switch manufacturer

accessory)
Housing material UV-stabilised PE

Approx. measurements height 47 mm, Ø 25 mm,

installation hole size: Ø 20 mm, installation depth: approx. 36 mm

opal frosted

Accessories

- EM10016011 Mobil-RCi-M silver
- EM10425509 Mobil-PDi/MDi silver/metallic blue
- EM10980701 RC-filter aluminium appearance
- EP10425967 Cover IP 20-DKLK white
- EP10425974 Cover IP 20-DKLK black
- EP10425981 Cover IP 20-DKLK light grey
- EP10426346 SRM-230V relay module white
- EP10426353 ILR-230V current-limiting module white
- EP10426384 Spotlight adapter 51/20 opal frosted

Note: Order remote control separately.

*Note: When using electronic ballasts, an up to 40-fold inrush current is to be expected. External relays, contactors, an ESYLUX relay module or a current-limiting module should be used for full load.



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