

Order description

MD-C360i/6 mini opal frosted

Order number

EP10425851

EAN code 4015120425851

















Short description:

- Mini motion 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
- Default settings ensure immediate operability
- Simple programming using remote control
- Extension of the field of detection with parallel connection of max. 5 detectors
- 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 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

Installation type recessed ceiling mounting, wall

mounting (switch manufacturer

accessory) UV-stabilised PE

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

Colour

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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