

# MD-C 360i/12 mini

Item number EP10426018

When it is really important not to mar the aesthetic design of a room with technical elements, the mini presence and motion detectors are the perfect solution. Their tiny housings and extremely low installation heights mean that they retreat unobtrusively into the background, while nevertheless keeping a close eye on everything thanks to their high-quality sensor technology. They are available for all common operating technologies and consistently impress clients thanks to the particular ease of installation.

## TECHNICAL DATA

### GENERAL

Conformity	CE , RoHS , WEEE
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### MOUNTING

Installation type	Recessed mounting
Mounting location	Ceiling
Installation dimension	Installation depth 45 mm, Ø 25 mm
Terminal	1.5 mm²

### HOUSING

Dimensions	Height/Depth 25 mm, Ø 58 mm
Housing material	UV-stabilised PE , UV-stabilised polycarbonate
Protection type	IP 55
Permissible ambient temperature	-25 °C...+50 °C
Relative humidity	5 - 93 %, non-condensing

HOUSING

Colour	Opal matt
Weight	205 g

ELECTRICAL VERSION

Protection class	II
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SENSORS

Power consumption	0.2 W
Detection angle	360°
Detection range diagonally	12 m
Recommended installation height	3 m
Max. mounting height	5 m
Light measurement	mixed light
Level of brightness	approx. 5 - 2,000 lux
Slave input	No
Number of parallel switchable detectors	10
Fully automatic	yes
Semi-automatic	yes
Impulse feature	yes

## CONTROL

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### Channel 1

### Lighting

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Interface

Switching

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Contact

make contact/non-floating

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Switching capacity channel 1

230 V AC 50 Hz, 16 A relay,  
2300 W/10 A ( $\cos \phi = 1$ ),  
1150 VA/5 A ( $\cos \phi = 0.5$ )

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In-rush current

800 A / 200  $\mu$ s

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Switch-off delay time

impulse/approx. 1 minute – 15 minutes

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Manual override

yes

## ACCESSORIES

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### ESY-Pen

Item number EP10425356



### Mobil-PDi/MDi

Item number EM10425509



### Mobil-PDi/MDi-universal

Item number EP10433993



### Spotlight adapter 51/25

Item number EP10426391



## SRM-230V relay module

Item number EP10426346

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