DATA SHEET



MD/PD 180 Slave

Order description MD/PD 180 slave

Item number

GTIN

4015120410024 EM10410024



















Product description

- "Slave" detector for extending the field of detection of a "master" detector MD 180i/R or PD 180i/R with 180° field of detection for wall mounting
- range of up to 16 m cost efficient system upgrade with up to 6 further extensions

Technical data

GENERAL	
Conformity	CE, RoHS, WEEE
Warranty	3-year
ATTACHMENT	
Installation type	Recessed mounting
Installation position	Wall
Installation dimension	Installation depth: 34 mm, Ø 60 mm
HOUSING	
Dimensions	length 70 mm x width 70 mm x Height/Depth 29 mm
Weight	72 g
Material	UV-stabilised polycarbonate
Protection type	IP20, IP44 depending on cover (order separately)
Permissible ambient temperature	0 °C+50 °C
Relative humidity	5 - 95 %, non-condensing
Colour	Opal matt
Connection	2,5 mm² / 1,5 mm²
ELECTRICAL VERSION	
Protection class	II
Nominal voltage	230 V / 50 Hz
Power consumption	0,4 W

SENSORS

Detection angle	180° horizontal, 60° vertical
Detection range diagonally	Ø 16 m
Detection range head-on	Ø 6 m
Detection range presence	Ø 8 m
Field of detection	up to 101 m²
Recommended installation height	1,1 m
Max. mounting height	2,2 m
Light measurement	mixed light
Push button input HVAC	false
Slave input	No
Fully automatic	yes
Semi-automatic	No
Impulse feature	yes
constant lighting control	false
Switching delay from "dark to light" [s]	0 s
Switching delay from "light to dark" [s]	0 s

CONTROL

Channel 1	Presence
Interface	Not relevant
Contact	Bus system
Switch-off delay time	Not relevant
Master/slave function	true
constant lighting control	false
Manual override	No

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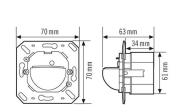


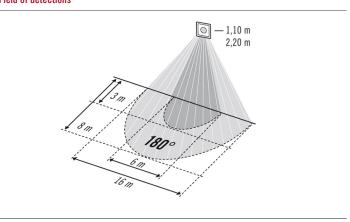
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Scale drawing Field of detections





Head-on to detector

Passage area/diagonally to detector