

MD 120

Order description

MD 120 black

Item number

EM10025235

GTIN

4015120025235



Product description

- Motion detector with 120° field of detection for convenient light switching
- Sensing and range adjustment due to revolving and tilting spherical head technology
- Special bracket for mounting on inner and outer corners, available as accessory

Technical data

Installation type	Surface mounting
Mounting location	Wall
Conformity	CE, RoHS, WEEE
Protection type	IP 44
dimensions	Length 102 mm x Width 74 mm x Height/ Depth 81 mm
Power consumption	0,5 W
Light measurement	mixed light
Level of brightness	approx. 3–2000 lux
Installation dimension	
Housing material	UV-stabilised polycarbonate
Protection class	II
Permissible ambient temperature	-25 °C...+55 °C
Relative humidity	5 - 95 %, non-condensing
Colour	Black, similar to RAL 9005

Technical data

Weight	196 g
Terminal	2,5 mm ² / 1,5 mm ²
Field of detection	120° sensor horizontally rotatable +/- 90°
Range adjustment	mechanically by tilting the motion detector head max 80°
Zal. installation height	2,5 m
Zal. Max. mounting height	2,5 m
Slave input	No
Number of parallel switchable detectors	8
fully automatic	yes
Semi-automatic	No
Impulse feature	No
Constant lighting control	false
Switching capacity incandescent lamps	1000 W

Accessories

Product designation	Item number	Item number	GTIN
RC filter/snubber	EP10426988	EP10426988	4015120426988
MD corner bracket	EM10025532	EM10025532	4015120025532

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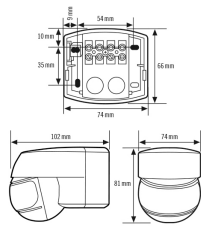
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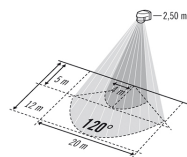
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Dimensional drawing



Field of detection



Circuit diagram

