



HF-MD1 ESL

Prod.No. 94417 EAN: 4007529944170

■ Voltage: 230 V AC +/- 10% 50 / 60 Hz

■ Dimensions: 101 x 42 x 42 mm

■ Power consumption: approx. 1.2 W

Order data

DesignationColourArt.NoHF-MD1 ESLwhite94417

Areas of application

toilets

equipment rooms

Accessories

Designation	Colour	Art.No
RC-Arc extinction kit	white	10880
Mini-RC-Arc extinction kit		10882

Technical data

230 V AC +/-Voltage: 10% 50 / 60 Hz

101 x 42 x 42 Dimensions:

mm

Power consumption: approx. 1.2 W

horizontal 360°

Detection area:

(Ceiling mounting) Ø 0.4 - 16 m

max. Ø 16 m Range: towards

Monitored area (tangential movement):

200 m² / 2.5 m mounting height

Mounting height

1 m / 4 m / 2.5

min./max./recommended:

Degree / class of protection:

IP20 / Class II

-15 °C to +50 Ambient temperature:

°C

polycarbonate, Housing:

UV-resistant white mat.

Material color: similar to RAL9010

Channel 1 (lighting control)

1200 W, cos φ

= 1

800 W LED Switching power:

max. inrush current Ip (20 ms) = 120 A

1x μ-contact, Type of contact (k): NO contact Follow-up time: 5 sec - 15 min Switch-on threshold: 2 - 2000 Lux

5.8 GHz, < 10 Radar / HF technology:

mW

Product information

Microwave motion detector, designed for surface mount and installation in lights

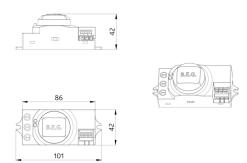
Temperature-independent detection

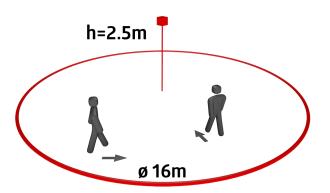
Detection can be made through various materials

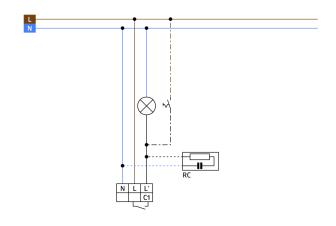
Range, switch-on threshold and follow-up time set via potentiometers

Application examples:

toilets, equipment rooms







Accessories



RC-Arc extinction kit

Art.No: 10880

Voltage: 230 V AC $\pm 10\%$ Dimensions: 38 x 12 x 26 mm Degree / class of protection: IP20 / Class II



Mini-RC-Arc extinction kit

Art.No: 10882

Voltage: 230 V AC ±10% Dimensions: 50 x 23 x 8 mm

Degree / class of protection: IP20 / Class II