



# HF-MD2-SM

Prod.No. 94402 EAN: 4007529944026

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

■ Dimensions: Ø 117 x 45 mm

■ Power consumption: approx. 1.2 W

### **Order data**

| Designation | Colour | Art.No |
|-------------|--------|--------|
| HF-MD2-SM   | white  | 94402  |

# **Areas of application**

toilets

equipment rooms

# **Accessories**

| Designation                      | Colour | Art.No |
|----------------------------------|--------|--------|
| Wire basket BSK (Ø 200 x 90 mm)  | white  | 92199  |
| RC-Arc extinction kit            | white  | 10880  |
| Mini-RC-Arc extinction kit       |        | 10882  |
| Pendulum mounting set PD2/3/4 SM | white  | 93179  |

#### **Technical data**

230 V AC +/-Voltage: 10% 50 / 60 Hz Dimensions: Ø 117 x 45 mm Power consumption: approx. 1.2 W

horizontal 360°

(Ceiling Detection area: mounting)

Ø 0.4 - 16 m 200 m<sup>2</sup> / 2.5 m

Monitored area (tangential

mounting height

movement):

Mounting height

1 m / 4 m / 2.5

min./max./recommended:

Degree / class of protection:

IP20 / Class II

Ambient temperature:

-15 °C to +50

°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

Temperature-independent detection

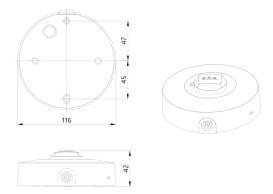
Detection can be made through various materials

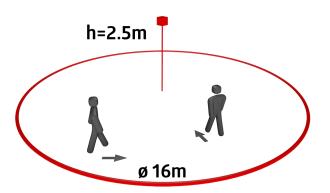
Range, switch-on threshold and follow-up time set via

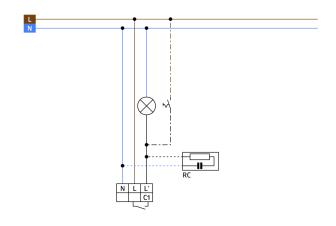
potentiometers

#### **Application examples:**

toilets, equipment rooms







# **Accessories**



Wire basket BSK (Ø 200 x 90 mm)

Art.No: 92199

Dimensions: Ø 200 x 90 mm Impact strength: IK09 Housing: coated steel basket



**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  $\pm 10\%$ Dimensions: 50 x 23 x 8 mm Degree / class of protection: IP20 /

Class II



# Pendulum mounting set PD2/3/4 SM

Art.No: 93179

Dimensions: 1 : Ø 113 x 79 mm, 2 : Ø 113

x 34 mm

Housing: polycarbonate, UV-resistant Material color: white, similar to RAL9010