



HF-MD3

Prod.No. 94437 EAN: 4007529944378

- Voltage: 110 240 V AC 50 / 60 Hz
- Dimensions: 120 x 40 x 26 mm
- Power consumption: approx. 0.5 W

Order data

Designation	Colour	Art.No
HF-MD3	white	94437

Accessories

Designation	Colour	Art.No
BLE-IR-Adapter	black	93067
HF-EM1 external light sensor with IR receiver		94459

Technical data

Voltage:	110 – 240 V AC 50 / 60 Hz
Dimensions:	120 x 40 x 26 mm
Power consumption:	approx. 0.5 W horizontal 360° (Ceiling
Detection area:	mounting) Ø 0.2 – 7 m
Monitored area (tangential movement):	38 m² / 2.5 m mounting height
Mounting height min./max./recommended:	2 m / 2.5 m / 2.5 m
Degree / class of protection:	IP20 / Class II
Ambient temperature:	-15 °C to +50 °C
Housing:	polycarbonate, UV-resistant
Material color:	white mat, similar to RAL9010
Channel 1 (lighting control)	
Switching power:	2300 W, cos φ = 1 1150 VA, cos φ = 0.5
Type of contact (k):	1x μ-contact, NO contact
Follow-up time:	15 sec – 30 min
Switch-on threshold:	10 - 1200 Lux
Radar / HF technology:	5.8 GHz, < 10 mW

Product information

Microwave occupancy detector for indoor use

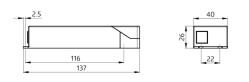
Light sensor integrated into case

Setup via potentiometer on device

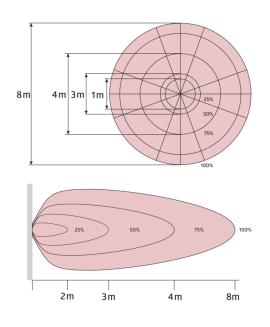
Extendible by external light sensor with integrated IR receiver for remote capability of the detector

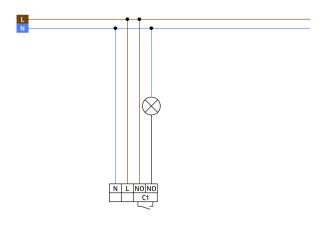
Temperature-independent detection

Detection through glass, wood and partition walls









Accessories



BLE-IR-Adapter Art.No: 93067

Dimensions: 40 x 55 x 103 mm Material color: black Frequency: 2.4 GHz ISM band, GFSK 0.2 dBm + 5.3 dBi = 5.5 dBm



HF-EM1 external light sensor with IR receiver Art.No: 94459

Material color: white