



HF-L1

Prod.No. 94440 EAN: 4007529944408

■ Voltage: 230 V AC ±10% 50 / 60 Hz

■ Dimensions: Ø 275 x 85 mm

■ Lamp: max. 23 W with bulb socket E 27

Order data

| Designation | Colour | Art.No |
|-------------|--------|--------|
| HF-L1 | white | 94440 |

Accessories

| Designation | Colour | Art.No |
|-------------------------|--------|--------|
| Sealing ring IP54 HF-L1 | - | 37849 |

Technical data

230 V AC ±10% Voltage: 50 / 60 Hz Dimensions: Ø 275 x 85 mm max. 23 W with Lamp: bulb socket E 27

Photobiological safety: RG₀

Degree / class of

Housing:

IP40 / Class II protection:

Ambient temperature:

-15 °C to +30 °C silk-mat glass

Material color: white

Microwave detector

Radar / HF technology: 5.8 GHz, < 10 mW

1200 W, $\cos \varphi = 1$

600 VA, $\cos \varphi =$ Switching power:

0.5

horizontal 360°

Detection area: (Ceiling mounting)

Ø 0.4 - 16 m

Follow-up time: 5 sec - 15 min Switch-on threshold: 2 - 2000 Lux

Product information

Wall and ceiling light with integrated microwave detector

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

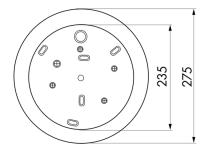
HF technology: 5.8 GHz - reacts to the smallest motion, independently of temperature

Extremely short response time

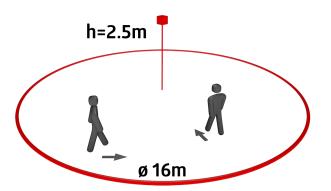
Possibility to connect other lights which are also controlled by

the one microwave detector

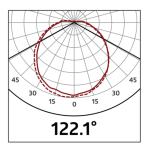
Supply without lamp







| h (m) | Ø (m) | E (Ix) |
|-------|-------|--------|
| 1.0 | 3.6 | 57 |
| 2.0 | 7.2 | 14 |
| 3.0 | 10.8 | 6 |
| 4.0 | 14.4 | 4 |
| 5.0 | 18.1 | 2 |



Accessories



Sealing ring IP54 HF-L1 Art.No: 37849

Dimensions: Ø 230 mm

Degree / class of protection: IP54 Material color: -