



HF-L8

Prod.No. 94445 EAN: 4007529944453

■ Voltage: 230 V AC ±10% 50 / 60 Hz

■ Dimensions: Ø 300 x 110 mm

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

Order data

DesignationColourArt.NoHF-L8white94445

Technical data

Voltage: 230 V AC ±10% 50 /

60 Hz

Dimensions: Ø 300 x 110 mm

Lamp: max. 23 W with bulb

socket E 27

Photobiological

safety:

RG 0

Degree / class of protection:

IP40 / Class I

Impact strength: 94445=IK02, 94450=IK06

Ambient

-15 °C to +30 °C

temperature:

HF-L8: acrylic glass

Housing:

HF-L7: Polycarbonate

Material color: white

Microwave detector

Radar / HF

technology: 5.8 GHz, < 10 mW

Switching power:

1200 W, $\cos \varphi = 1$ 600 VA, $\cos \varphi = 0.5$

horizontal 360°

Detection area: (Ceiling mounting)

Ø 0.4 - 16 m

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

Product information

Wall and ceiling light with integrated microwave detector

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

Extremely short response time

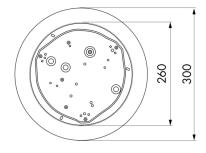
Range, switch-on threshold and follow-up time set via potentiometers

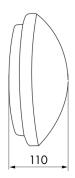
Possibility to connect other lights which are also controlled by the one microwave detector

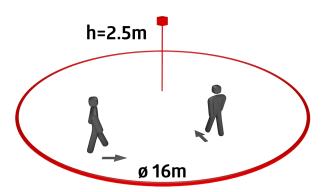
Supply without lamp

Application examples:

corridors, halls, staircases, storage rooms, cellars, toilets







h (m)	Ø (m)	E (lx)
1.0	3.7	27
2.0	7.4	7
3.0	11.0	3
4.0	14.7	2
5.0	18.4	1

