

B.E.G. LUXOMATIC®



HF-L8

94445 EAN: 4007529944453

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

Order data

Designation
HF-L8

Colour
white

Art.No
94445

Technical data

Voltage:	230 V AC $\pm 10\%$ 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 temperature:	-15 °C to +30 °C
Housing:	HF-L8: acrylic glass 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, $\cos \varphi = 0.5$
Detection area:	horizontal 360° (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

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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



