

B.E.G. LUXOMATIC®



HF-L11

94447 EAN: 4007529944477

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-L11

Colour
white

Art.No
94447

Technical data

Voltage:	230 V AC $\pm 10\%$ 50 / 60 Hz
Dimensions:	$\varnothing$ 375 x 125 mm max. 2 x 23 W
Lamp:	with bulb socket E 27
Photobiological safety:	RG 0
Degree / class of protection:	IP40 / Class I
Impact strength:	IK02
Ambient temperature:	-15 °C to +30 °C
Housing:	acrylic glass
Material color:	white

Microwave detector

Type of contact (k):	μ -contact, NO contact
Radar / HF technology:	5.8 GHz, < 10 mW 1200 W, $\cos \varphi = 1$
Switching power:	600 VA, $\cos \varphi =$ 0.5
Detection area:	horizontal 360° (Ceiling mounting) $\varnothing$ 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



