Light My Way

Fall prevention system





Art. no. BE8108

No more stumbling in the dark.

Falls are the leading cause of injuries among older people. Many of these accidents occur in dim light or darkness, when you are most likely to be disorientated from sleeping and unstable on your feet. **Light My Way** knows when you leave the bed and lights up a safe path, so you don't trip during your night-time visits to the bathroom.



Easy setup

Doesn't rely on existing electrical wiring



Completely wireless

Bluetooth 5.0 powered with up to 50 m range



Maintenance free

Pre-configurated with years of battery life



Complete solution

Tailor made for the needs of the elderly

When you wake up

The sensor activates when you leave the bed and turns on the lights in all rooms along the path.

On your way to the bathroom

The light bulbs gradually raise the light and adapt the brightness so you are not dazzled as you move.

Back to sleep

When you return to bed, you can turn off all the lights with a single flick of the master switch.





Bed exit sensor

Dimensions and weight

Height 170 mm, 6.7" Width 170 mm, 6.7" 14 mm, 0.5" Depth

154 g, **5.4** oz. (incl. batteries) Weight

Light switches

Dimensions and weight

Height 84 mm, 3.3" Width 84 mm, 3.3" Depth 18 mm, 0.7"

Weight **60** g, **2.1** oz. (incl. batteries)

Light bulbs

Dimensions and weight

102 mm, 4.0" Height Width 58 mm, 2.3" Depth 58 mm, 2.3" Weight 72 g, 2.5 oz.



14 mm, 0.5"



84 mm, 3.3"



58 mm, 2.3'

Power and battery

- Battery power: 3 x 3V Panasonic CR2450
- Power consumption: Active < 6mA Idle position $< 60 \mu A$
- Operating time: Up to 2 years

Power and battery

- Battery power: 1 x 3V Panasonic CR2450
- Power consumption: Active < 6mA Idle position $< 20\mu A$
- Operating time: Up to 3 years
- Low battery indicator with full system supervision

Specifications

- Type: E27 7W LED 80RA
- Input voltage: 100 240 VAC 50/60Hz
- Power consumption: Active < 100mA, Idle position < 8mA
- Lumen output: 600 lm (~48W)
- Colour temperature: 2700K (warm white)
- Lifetime: 30.000 hours

Common data

Frequency and coverage

- Bluetooth Mesh technology
- Frequency: 2402 2480 MHz
- Coverage: Up to 50 m, 55 vd. Coverage can be reduced by thick walls

Regulatory fulfilments

Complies with the following requirements: CE, RoHS, WEEE, Der Grüne Punkt













Environmental requirements

- For indoor use only
- Temperature: 15° 35° C, 59° 95° F
- Relative humidity: 5% 95%

Maintenance and cleaning

- Bed exit sensor Clean with a dry or slightly damp cloth.
- Light bulbs and switches Clean with a dry or slightly damp cloth.

In the box, BE8108

- Sensor BE2500 Bed exit
- Light bulbs BE2510 Bedroom BE2511 Hallway BE2520 Bathroom
- Light switches BE2530 Bedroom BE2540 Bathroom
- Adapters BE9278 E14 to E27 BE9279 B22 to E27
- Frames and covers 2 x BE9270 Spacer frame 2 x BE9271 Switch cover 2 x BE9272 Switch frame
- Batteries Included

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