

PRODUCT DATASHEET

LUNETTA Hall Sensor White

LUNETTA Hall Sensor | Socket night light with motion sensor



AREAS OF APPLICATION

- Bedrooms
- Children's bedrooms
- Entrances / Hallways
- For indoor use only

PRODUCT BENEFITS

- Demand based lighting and energy saving thanks to motion and daylight sensor
- Plug and Play due to EU Plug
- Energy-efficient thanks to LED technology

PRODUCT FEATURES

- Integrated light and motion sensor



TECHNICAL DATA

Electrical data

Nominal wattage	0.70 W
Operating mode	Mains voltage
Nominal voltage	220...240 V
Mains frequency	50/60 Hz
Nominal current	0.03 A

Photometrical data

Color temperature	3000 K
Color rendering index Ra	≥80
Light color (designation)	Warm White
Luminous flux	10 lm
Luminous efficacy	14 lm/W

Light technical data

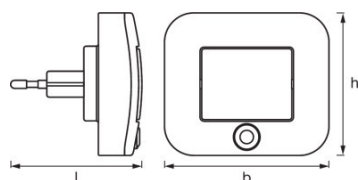
Beam angle	110 ° 1)
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¹⁾ ZMP_110132

Luminaire sensor data

Type of sensor	Motion
Sensor technology	Passive infrared (PIR)
Sensor detection angle	120 °
Detection range of motion sensor	9 m
Detection threshold of daylight sensor	10...2000 lx
Sensor controlled switching time	10 s...10 min

Dimensions & weight



Length	67.0 mm
Width	84.0 mm

Height	73.0 mm
Product weight	60.00 g

Colors & materials

Body material	Polycarbonate (PC)/Acrylonitrile butadiene styrene (ABS)
Product color	White
Housing color	White
Light emitting surface material	Plastic

Temperatures & operating conditions

Ambient temperature range	-20...+40 °C
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Lifespan

Number of switching cycles	100000
Lifespan	25000 h

Additional product data

Mounting location	Socket
Equipped with lamp	Yes

Capabilities

Dimmable	No
LED module replaceable	Not replaceable
Type of connection	Plug type C (EU)

Certificates & standards

Protection class	II
Type of protection	IP20
Standards	CE/EAC/REACH/RoHS

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075266780	Blister 1	68 mm x 140 mm x 195 mm	80.00 g	1.86 dm ³
4058075266797	Shipping carton box 6	421 mm x 154 mm x 210 mm	671.00 g	13.62 dm ³

The mentioned product code describes the smallest quantity unit which can be ordered. One shipping unit can contain one or more single products. When placing an order, for the quantity please enter single or multiples of a shipping unit.

DISCLAIMER

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.