

PRODUCT DATASHEET Lunetta Round White

LUNETTA® Round | Socket night light with on/off-switch



Areas of application

- Bedrooms
- Children's bedrooms
- For indoor use only

Product benefits

- Automatically switches on and off according to the amount of available daylight
- Plug and Play due to EU Plug
- Energy-efficient thanks to LED technology

Product features

- Integrated day/night sensor
- Integrated on/off switch



TECHNICAL DATA

Electrical data

Nominal wattage	0.30 W
Nominal voltage	220240 V
Mains frequency	5060 Hz
Nominal current	30.000 mA
Protection class	II
Operating mode	Mains voltage

Photometrical data

Luminous flux	3 lm
Color temperature	3000 K
Light color (designation)	Warm White
Color rendering index Ra	≥80
Photobiological safety group acc. to EN62778	RG1
Photobiological safety group acc. to EN62471	RG0

Dimensions & Weight

Diameter	71.00 mm
Height	60.00 mm
Product weight	35.00 g



Materials & Colors

Product color	White
Housing color	White
Body material Polycarbonate (PC) Acrylonitrile butadiene styrene (ABS)	
Cover material	Polycarbonate (PC)

Light emitting surface material	Plastic
Mercury content	0.0 mg

Application & Mounting

Ambient temperature range	-20+40 °C
Type of connection	Plug type C (EU)
Type of protection	IP20
Protection class IK (shock resistance)	IK03
Dimmable	No
Mounting type	Surface
Application environment	Indoor
With light source	Yes
Replaceable light source	No

Lifespan

Lifespan L70/B50 at 25 °C	25000 h ¹⁾

¹⁾ t[h]: L70 / B50 @ 25 °C (Ta), t[h]: L80 / B10 @ 25 °C (Ta), t[h]: L90 / B10 @ 25 °C (Ta)

Sensor

Type of sensor	Light
Detection threshold of daylight sensor	015 lx

Certificates & Standards

Replaceable light source (EPREL)	Not replaceable
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Safety advice

- This product is not a toy. It should not be left unattended in the hands of children or operated by children.
- Not designed as a replacement for conventional lighting in private household.

DOWNLOAD DATA

	Documents and certificates	Document name
PDF	Declarations of conformity	CE Declaration Lunetta Round

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4099854530616	Blister 1	61 mm x 140 mm x 195 mm	56.00 g	1.67 dm ³
4099854530623	Shipping box 6	385 mm x 154 mm x 210 mm	509.00 g	12.45 dm³

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.