

PRODUCT DATASHEET

LUNETTA SUNSET

LUNETTA SUNSET | Socket nightlight with TOUCH Dim



Areas of application

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

Product benefits

- Plug and Play due to EU Plug
- Attractive and functional design
- Switching and three step dimming via a touch sensitive sensor on the luminaire base
- Pleasant, warm white light

Product features

- Integrated day/night sensor
- Selectable light intensity via touch switch



TECHNICAL DATA

Electrical data

Nominal wattage	0.65 W
Nominal voltage	220...240 V
Mains frequency	50...60 Hz
Nominal current	45.000 mA
Max. number of luminaires per miniature circuit breaker C10	-
Protection class	II
Operating mode	Mains voltage

Photometrical data

Luminous flux	15 lm
Color temperature	4000 K
Light color (designation)	Cool White
Color rendering index Ra	> 80
Standard deviation of color matching	≤6 sdc _m
Photobiological safety group acc. to EN62778	RG0
Photobiological safety group acc. to EN62471	RG0
Beam angle	120 °

Dimensions & Weight

Diameter	75.00 mm
Width	62.00 mm
Product weight	46.00 g

LUNETTA SUNSET 840 WT

Materials & Colors

Product color	White
Housing color	White
Body material	Plastic
Cover material	Polycarbonate (PC)
Mercury content	0.0 mg

Application & Mounting

Ambient temperature range	-20...+40 °C
Temperature range at storage	-20...+80 °C
Type of connection	Plug type C (EU)
Type of protection	IP20
Protection class IK (shock resistance)	IK03
Dimmable	No
Mounting type	Surface
Mounting location	Socket
With light source	Yes
Replaceable light source	No

Lifespan

Lifespan L70/B50 at 25 °C	25000 h ¹⁾
Number of switching cycles	10000

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 / Motion
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Certificates & Standards

Standards	CE
Replaceable light source (EPREL)	Not replaceable

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
 Declarations of conformity	LUNETTA SUNSET 840 WT

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075570221	Blister 1	68 mm x 140 mm x 195 mm	76.00 g	1.86 dm ³
4058075570238	Shipping box 6	423 mm x 153 mm x 216 mm	831.00 g	13.98 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.