

PRODUCT DATASHEET

Lunetta Shine RGB White

LUNETTA® Shine RGB | Socket nightlight with RGB color adjustment and daylight sensor



Areas of application

- Children's bedrooms
- Decorative domestic lighting
- For indoor use only

Product benefits

- Attractive and functional design
- Plug and Play due to EU Plug
- Automatically switches on and off according to the amount of available daylight

Product features

- Integrated day/night sensor
- Direct connection to a 220...240 V AC supply
- Color change
- RGB color control



TECHNICAL DATA

Electrical data

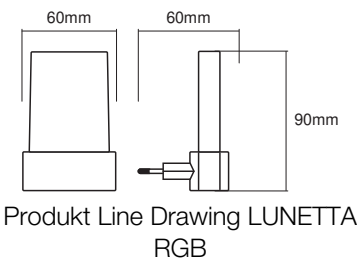
Nominal wattage	0.28 W
Nominal voltage	220...240 V
Mains frequency	50...60 Hz
Nominal current	24.000 mA
Power factor λ	≥ 0.3
Protection class	II
Operating mode	Mains voltage

Photometrical data

Color temperature	2700 ... 6000 K
Light color (designation)	Red / Green / Blue
Color rendering index Ra	≥ 80

Dimensions & Weight

Length	60.00 mm
Width	60.00 mm
Height	90.00 mm
Product weight	40.00 g



Materials & Colors

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

Application & Mounting

Ambient temperature range	-20...+40 °C
Type of connection	Plug type C (EU)
Type of protection	IP20
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	0...15 lx



Certificates & Standards

Standards	CE / EAC
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
	Legal information	Safety Insert LUNETTA
	Declarations of conformity	CE Declaration Lunetta Shine

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4099854530630	Blister 1	62 mm x 140 mm x 195 mm	60.00 g	1.69 dm ³
4099854530647	Shipping box 6	421 mm x 154 mm x 207 mm	551.00 g	13.42 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.