

# PRODUCT DATASHEET

## Lunetta Raindrop Dimmable 0.5W

LUNETTA RAINDROP DIM | Socket nightlight with stepless dimmer



### Areas of application

- Children's bedrooms
- Corridors, stairways
- For indoor use only

### Product benefits

- Characteristic stylish design
- Plug-and-Play due to EU plug

### Product features

- Selectable light intensity
- Supply voltage: 220...240 V



## TECHNICAL DATA

### Electrical data

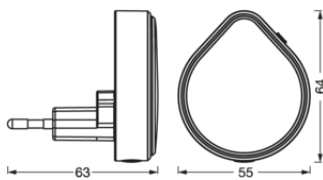
Nominal wattage	0.50 W
Nominal voltage	220...240 V
Mains frequency	50...60 Hz
Nominal current	24.000 mA
Inrush current	24 mA
Inrush current time $T_{h50}$	24 $\mu$ s
Power factor $\lambda$	$\geq 0.05$
Protection class	II

### Photometrical data

Luminous flux	15 lm
Color temperature	3000 K
Light color (designation)	Warm White
Color rendering index Ra	$\geq 80$
Standard deviation of color matching	$\leq 6$ sdc
Photobiological safety group acc. to EN62778	RG0
Photobiological safety group acc. to EN62471	RG0
Beam angle	110 °

### Dimensions & Weight

Length	55.00 mm
Width	63.00 mm
Height	64.00 mm
Product weight	36.00 g



PGLUNETTA RAINDROP SENSOR  
DIM WHITEMiPRCmnk

## Materials & Colors

Product color	White
Housing color	White
Body material	Polycarbonate (PC)

## Application & Mounting

Ambient temperature range	-20...+40 °C
Type of connection	Plug type C (EU)
Type of protection	IP20
Dimmable	Yes
Type of dimming	Push DIM
Mounting type	Surface
Application environment	Indoor
With light source	Yes

## Lifespan

Number of switching cycles	100 000
----------------------------	---------


## Certificates & Standards

Standards	CE
Ball shot safe	No
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 SENSOR WHITE

## LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
--------------	------------------------------	--------------------------------------	--------------	--------

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075759343	Blister 1	65 mm x 140 mm x 195 mm	61.00 g	1.77 dm <sup>3</sup>
4058075759350	Shipping box 6	413 mm x 157 mm x 210 mm	595.00 g	13.62 dm <sup>3</sup>

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.