

## PRODUCT DATASHEET

### Lunetta Sunset 840 White

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     |
| 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 <sub>m</sub> |
| 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          |
| With light source                      | Yes              |
| Replaceable light source               | No               |

### Lifespan

|                            |                       |
|----------------------------|-----------------------|
| Lifespan L70/B50 at 25 °C  | 25000 h <sup>1)</sup> |
| Number of switching cycles | 10000                 |

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

### Certificates & Standards

|           |    |
|-----------|----|
| Standards | CE |
|-----------|----|

### 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                |
|---------------|------------------------------|--------------------------------------|--------------|-----------------------|
| 4099854530715 | Blister<br>1                 | 68 mm x 140 mm x 195 mm              | 67.00 g      | 1.86 dm <sup>3</sup>  |
| 4099854530722 | Shipping box<br>6            | 423 mm x 153 mm x 216 mm             | 777.00 g     | 13.98 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.

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## DISCLAIMER

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