

# PRODUCT DATASHEET

## Ceiling Essential 250mm E27

ESSENTIALS CEILING RETROFIT LUMINAIRE | Essential Ceiling Luminaire for basic user purpose with E27 socket



---

### Areas of application

- Living areas

---

### Product benefits

- Simple installation thanks to light-weight design
- Decorative wall light

---

### Product features

- Wall and ceiling luminaire with E27 socket



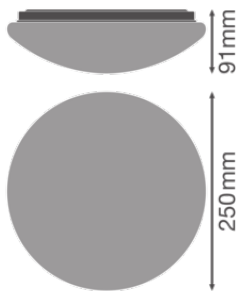
## TECHNICAL DATA

### Electrical data

|                  |               |
|------------------|---------------|
| Nominal voltage  | 220...240 V   |
| Mains frequency  | 50...60 Hz    |
| Protection class | I             |
| Operating mode   | Mains voltage |

### Dimensions & Weight

|                |           |
|----------------|-----------|
| Diameter       | 250.00 mm |
| Height         | 91.00 mm  |
| Product weight | 305.00 g  |



CEILING ESSENTIAL 25CM

### Materials & Colors

|  |                               |
|--|-------------------------------|
| Product color                              | White                         |
| Housing color                              | White                         |
| Body material                              | Metal                         |
| Cover material                             | Polymethylmethacrylate (PMMA) |
| Glow Wire Test according to IEC 60695-2-12 | 650 °C                        |
| Mercury content                            | 0.0 mg                        |

### Application & Mounting

|                              |                             |
|------------------------------|-----------------------------|
| Ambient temperature range    | -20...+40 °C                |
| Temperature range at storage | -20...+80 °C                |
| Type of connection           | Terminal, 3-Pole (L, N, PE) |

|  |         |
|--|---------|
| Type of protection                     | IP20    |
| Protection class IK (shock resistance) | IK03    |
| Dimmable                               | No      |
| Mounting type                          | Surface |
| Mounting location                      | Ceiling |
| Application environment                | Indoor  |
| Adjustable                             | No      |
| With light source                      | No      |
| Holder designation                     | E27     |

### Certificates & Standards

|  |           |
|--|-----------|
| Standards  | CE / UKCA |
| Luminaire with limited surface temperature, "D sign" | No        |

### Additional product data

|                       |                                     |
|-----------------------|-------------------------------------|
| Product remark        | Maximum bulb wattage: 25 W (10 LED) |
| Number of illuminants | 1                                   |




### EQUIPMENT / ACCESSORIES


- Mounting screws and dowels included

### Safety advice

- All electrical connections must be made by a qualified person.
- Caution, risk of electric shock.
- Product in protection class I. All electrically conductive, metallic housing parts that can absorb voltage during operation or during maintenance in the event of a fault must be continuously connected to the protective earthing conductor.
- Check wall-ceiling for suitability. If uncertain, seek professional advice.

### DOWNLOAD DATA

|  | Documents and certificates             | Document name                    |
|--|--|----------------------------------|
|  | User instruction / safety instructions | CEILING ESSENTIAL E27 WT         |
|  | Legal information                      | Ceiling Essentials E27 WT        |
|  | Declarations of conformity             | CE Declaration Ceiling Essential |

| Documents and certificates   | Document name                      |
|--|------------------------------------|
|  Declarations of conformity UKCA | UKCA Declaration Ceiling Essential |

## LOGISTICAL DATA

| Product code  | Packaging unit (Pieces/Unit) | Dimensions (length x width x height) | Gross weight | Volume                |
|---------------|------------------------------|--------------------------------------|--------------|-----------------------|
| 4099854094569 | Folding box<br>1             | 98 mm x 280 mm x 282 mm              | 388.00 g     | 7.74 dm <sup>3</sup>  |
| 4099854094576 | Shipping box<br>5            | 510 mm x 292 mm x 305 mm             | 2538.00 g    | 45.42 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.