

# PRODUCT DATASHEET

## Essential Orbis E27 280mm 2 Lamp White

Essential Orbis E27 | Essential Panel Ceilings for easy use with E27 socket



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### Areas of application

- Living areas (living rooms, dining rooms, bedrooms etc.)

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### Product benefits

- Sustainable solution thanks to exchangeable light sources
- Excellent price/performance ratio

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### Product features

- Wall and ceiling luminaire with E27 socket
- Type of protection: IP20



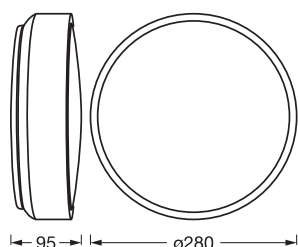
## TECHNICAL DATA

### Electrical data

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

### Dimensions & Weight

Diameter	280.00 mm
Height	95.00 mm
Product weight	450.00 g



ORBIS ESSENTIAL 280 E27

### Materials & Colors

Product color	White
Housing color	White
Body material	Metal
Cover material	Poly methyl methacrylate (PMMA) Acrylonitrile butadiene styrene (ABS)
Glow Wire Test according to IEC 60695-2-12	650 °C

### 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
With light source	No
Replaceable light source	No
Holder designation	E27

**Emergency lighting**

Type of emergency operation test	None
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**Certificates & Standards**

Standards	CE / UKCA
Luminaire with limited surface temperature, "D sign"	No
Ball shot safe	No

**Additional product data**

Product remark	Available from October 2025 / Maximum bulb wattage: 2 x 25W (2 x 10W LED)
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**EQUIPMENT / ACCESSORIES**

- Mounting screws and dowels included

**Safety advice**

- Luminaire must be disconnected from mains during installation, maintenance and cover removal
- Check wall-ceiling for suitability. If uncertain, seek professional 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.

**DOWNLOAD DATA**

	Documents and certificates	Document name
	User instruction / safety instructions	Orbis Essential E27
	Declarations of conformity	CE Declaration Orbis Essential E27
	Declarations of conformity UKCA	UKCA Declaration Orbis Essential E27

## LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075855229	Folding box 1	102 mm x 302 mm x 303 mm	562.00 g	9.33 dm <sup>3</sup>
4058075855236	Shipping box 5	520 mm x 320 mm x 325 mm	3638.00 g	54.08 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.