

# PRODUCT DATASHEET

## LED VALUE CEILING 20 W 6500 K

LED VALUE CEILING GEN4 | Wall and ceiling luminaires



### Areas of application

- Bedrooms
- Dining rooms
- Balcony
- Corridors

### Product features

- Protection class: I
- Mercury-free and RoHS compliant
- Type of protection: IP20
- Available with color temperature: 3,000 K, 4,000 K, 6,500 K
- Lifetime (L70/B50): up to 30,000 h
- Color consistency: SDCM 5
- Color rendering index  $R_a$ :  $\geq 80$
- Beam angle: 120°
- Surge voltage capability: 1 kV



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## TECHNICAL DATA

### Electrical data

Nominal wattage	20.00 W
Nominal voltage	100...240 V
Mains frequency	50...60 Hz
Nominal current	180.000 mA
Protection class	I

### Photometrical data

Luminous flux	1600 lm
Luminous efficacy	80 lm/W
Color temperature	6500 K
Light color (designation)	Cool Daylight
Color rendering index Ra	≥80
Beam angle	120 °

### Dimensions & Weight

Diameter	330.00 mm
Height	65.00 mm
Product weight	546.00 g

LDVAL CEILING 20W/23W 100-  
240V G4

### Materials & Colors

Product color	White
Housing color	White
Body material	Metal
Cover material	Polymethylmethacrylate (PMMA)
Mercury content	0.0 mg

### Application & Mounting


Type of connection	Terminal
Type of protection	IP20



Dimmable	No
Mounting type	Surface
Mounting location	Ceiling / Wall
Application environment	Indoor

### Certificates & Standards

Replaceable light source (EPREL)	Not replaceable
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### DOWNLOAD DATA

Documents and certificates		Document name
	User instruction / safety instructions	LED VALUE CEILING

Photometric and lighting design files		Document name
	IES file (IES)	LDVALCEILING20W 100-240V G4
	LDT file (Eulumdat)	LDVALCEILING20W 100-240V G4

### LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075519930	Folding box 1	370 mm x 370 mm x 71 mm	880.00 g	9.72 dm <sup>3</sup>
4058075519947	Shipping box 5	385 mm x 375 mm x 395 mm	5120.00 g	57.03 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.