

# PRODUCT DATASHEET

## LED VALUE CEILING 42 W 6500 K

LED VALUE CEILING GEN4 | Wall and ceiling luminaires



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### Areas of application

- Bedrooms
- Dining rooms
- Balcony
- Corridors

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### 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



## TECHNICAL DATA

### Electrical data

Nominal wattage	42.00 W
Nominal voltage	100...240 V
Mains frequency	50...60 Hz
Nominal current	200.000 mA
Protection class	I

### Photometrical data

Luminous flux	3360 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	440.00 mm
Height	75.00 mm
Product weight	1026.00 g

LDVAL CEILING 42W 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)	LDVALCEILING42W 100-240V G4
	LDT file (Eulumdat)	LDVALCEILING42W 100-240V G4

**LOGISTICAL DATA**

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075520110	Folding box 1	475 mm x 475 mm x 82 mm	1460.00 g	18.50 dm <sup>3</sup>
4058075520127	Shipping box 5	490 mm x 430 mm x 500 mm	8400.00 g	105.35 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.