

# PRODUCT DATASHEET VALUE CEILING 20 W 3000 K GEN3

LED VALUE CEILING | Wall and ceiling luminaires



## Areas of application

- Corridors
- Entrances / Hallways

## **Product benefits**

- Direct connection to AC power supply thanks to integrated control gear
- Long lifetime thanks to LED technology
- Mercury-free technology
- Uniform room illumination

## Product features

- Beam angle: 120°
- Color rendering index  $R_a$ :  $\geq 80$
- Available with color temperature: 3,000 K, 4,000 K, 6,500 K



## **TECHNICAL DATA**

## Electrical data

Nominal wattage	20.00 W
Nominal voltage	220240 V
Mains frequency	5060 Hz
Nominal current	220.000 mA
Power factor $\lambda$	> 0.5
Protection class	1
Operating mode	Integrated LED driver

## Photometrical data

Luminous flux	1520 lm
Luminous efficacy	76 lm/W
Color temperature	3000 K
Light color (designation)	Warm White
Color rendering index Ra	≥80
Standard deviation of color matching	≤6 sdcm
Beam angle	120°

# Dimensions & Weight

Diameter	330.00 mm
Height	73.00 mm
Product weight	535.00 g





LEDVAL CEILING 20W Gen3

## Materials & Colors

Product color	White	
Housing color	White	
Body material	Polymethylmethacrylate (PMMA)	
Cover material	Polymethylmethacrylate (PMMA)	

Mercury content	0.0 mg	
Application & Mounting		
Ambient temperature range	-20+40 °C	
Temperature range at storage	-20+70 °C	
Type of connection	Plug, quick disconnect	
Type of protection	IP20	
Dimmable	No	
Mounting type	Surface	
Mounting location	Ceiling	
Application environment	Indoor	
Replaceable light source	No	

## Certificates & Standards

Lifespan L70/B50 at 25 °C

Number of switching cycles

Replaceable light source (EPREL)	Not replaceable
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15000 h <sup>1)</sup>

30000

# DOWNLOAD DATA

Photometric and lighting design files	Document name
IES file (IES)	Ceiling 10-20W SP_20W 3000K IP20

## LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075310162	Folding box	357 mm x 87 mm x 358 mm	859.00 g	11.12 dm³
4058075310179	Shipping box 5	451 mm x 373 mm x 385 mm	5297.00 g	64.77 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.

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

## **DISCLAIMER**

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