

# PRODUCT DATASHEET VALUE CEILING 70 W 4000 K

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	70.00 W
Nominal voltage	220240 V
Mains frequency	5060 Hz
Power factor $\lambda$	≥0.5
Protection class	1
Operating mode	Integrated LED driver

## Photometrical data

Luminous flux	5000 lm	
Luminous efficacy	71 lm/W	
Color temperature	4000 K	
Light color (designation)	Cool White	
Color rendering index Ra	≥80	
Standard deviation of color matching	≤5 sdcm	
Beam angle	120°	

# Dimensions & Weight

Length	520.00 mm
Width	520.00 mm
Height	77.00 mm
Product weight	2860.00 g



# Materials & Colors

Product color	White
Housing color	White
Body material	Metal
Cover material	Polycarbonate (PC)

Mercury content
-----------------

## **Application & Mounting**

Ambient temperature range	-20+40 °C
Type of connection	Terminal
Type of protection	IP20
Dimmable	No
Mounting location	Ceiling
Application environment	Indoor

# Lifespan

Lifespan L70/B50 at 25 °C	30000 h <sup>1)</sup>

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

### Certificates & Standards

nepiaceable light source (EFNEL)	Replaceable light source (EPREL)	Not replaceable
----------------------------------	----------------------------------	-----------------

# LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075276031	Folding box 1	560 mm x 560 mm x 95 mm	3201.00 g	29.79 dm <sup>3</sup>
4058075276048	Shipping box 3	580 mm x 580 mm x 310 mm	11503.00 g	104.28 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.