

# **PRODUCT DATASHEET**

LED VALUE PANEL BACKLIT G2 0612 | Recessed panel luminaires



## Product benefits

- Value for money luminaire
- Low flicker light thanks to special electronic control gear
- External driver for extended flexibility and easy installation
- Versions with DALI ECG available

#### **TECHNICAL DATA**

## Electrical data

Nominal wattage	49.00 W
Nominal voltage	220240 V
Mains frequency	5060 Hz
Protection class	Ш

#### Photometrical data

Luminous flux	5850 lm
Luminous efficacy	120 lm/W
Color temperature	4000 K
Color rendering index Ra	> 80
Standard deviation of color matching	5 sdcm
Photobiological safety group acc. to EN62778	RG0
Beam angle	120 °

## **Dimensions & Weight**

Length	1195.00 mm
Width	595.00 mm
Height	34.00 mm
Product weight	3460.00 g

## LDVAL PL0612B UGR

## Materials & Colors

Body material	Steel
Mercury content	0.0 mg

## **Application & Mounting**

Type of protection	IP40/IP20	
Dimmable	No	
Mounting type	Recessed/Suspended/Surface	
Mounting location	Ceiling	
Application environment	Indoor	
Replaceable light source	No	

Lifespan L70/B50 at 25 °C	50000 h <sup>1)</sup>
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1) t[h]: L70 / B50 @ 25 °C (Ta), t[h]: L80 / B10 @ 25 °C (Ta), t[h]: L90 / B10 @ 25 °C (Ta)

## **Certificates & Standards**

Standards	CE / RoHS
Replaceable light source (EPREL)	Not replaceable

## LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4099854032806	Folding box 1	1,278 mm x 605 mm x 42 mm	4933.00 g	32.47 dm <sup>3</sup>
4099854032813	Shipping box 4	697 mm x 237 mm x 667 mm	20780.00 g	110.18 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.