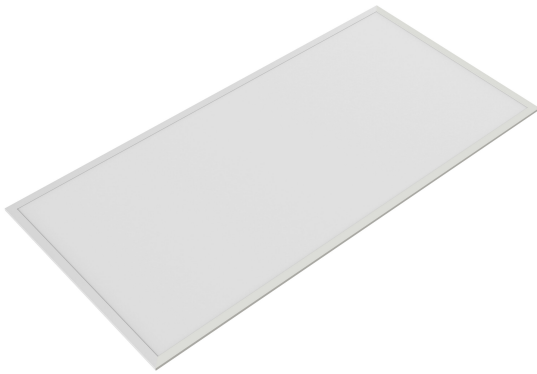


# PRODUCT DATASHEET

LED VALUE PANEL BACKLIT G2 0612 | Recessed panel luminaires



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## 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	220...240 V
Mains frequency	50...60 Hz
Power factor $\lambda$	> 0.90
Protection class	II

### Photometrical data

Luminous flux	5380 lm
Luminous efficacy	110 lm/W
Color temperature	3000 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	3065.00 g

LDVAL PL0612B

### 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

Lifespan L70/B50 at 25 °C	50000 h <sup>1)</sup>
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<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

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
4099854031496	Folding box 1	1,258 mm x 605 mm x 42 mm	4517.00 g	31.97 dm <sup>3</sup>
4099854031502	Shipping box 4	1,302 mm x 182 mm x 659 mm	19608.00 g	156.16 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.