

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	220...240 V
Mains frequency	50...60 Hz
Protection class	II

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 sdc _m
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
LED module replaceable	Not replaceable

Lifespan

Lifespan L70/B50 at 25 °C	50000 h ¹⁾
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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
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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 ³
4099854032813	Shipping box 4	697 mm x 237 mm x 667 mm	20780.00 g	110.18 dm ³

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.