

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	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	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

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
Replaceable light source (EPREL)	Not replaceable

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4099854032783	Folding box 1	1,278 mm x 605 mm x 42 mm	4933.00 g	32.47 dm³
4099854032790	Shipping box 4	697 mm x 237 mm x 667 mm	20780.00 g	110.18 dm³

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.