

BL Panel Backlit

BL Backlit Panel 620mm 4500lm 32W 90D 840 white 900mA
Article no.: 718087



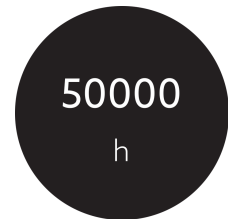
Beam angle



Degree of protection (IP)



Rated luminous flux
according to IEC
62722-2-1



Rated life time L80/B10 at
25 °C

TENDER TEXT

LED backlit panel, 4,500 lumens, 32W, 90° direct beam, CRI >80, 4,000 Kelvin, IP40, protection class III, dimmable, UGR BL Panel Backlit Article 718087 LED panel for installation as Surface / Installation / Suspension - made of high-quality, White coated frames made of Aluminium . Microprismatic layer for modular ceilings with concealed or visible support system. Very flat and compact design with a total height of 32 mm. Homogeneous light distribution across the entire light emission surface, service life of 50000 h , luminous flux 4500 lm; Current max. 0,9 A, color rendering >80 ; light color White , color temperature 4000 K; UGR

TOP-FEATURES

//_ Superior light quality with precise glare control thanks to UGR <19

//_ Installation options: Surface / Installation / Suspension

//_ Suitable for particularly demanding environments, thanks to IP40 protection rating



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MECHANICAL DATA

| | |
|---------------------------|-------------------------------------|
| Material housing | Aluminium |
| Colour housing | White |
| Width [mm] | 620.0 |
| Length [mm] | 620.0 |
| Height/depth [mm] | 32 |
| Mounting method | Surface / Installation / Suspension |
| Material of the cover | Plastic structured |
| Impact strength | IK03 |
| Degree of protection (IP) | IP40 |
| Control gear included | nein |
| Unified Glare Ratio (UGR) | <19 |

ELECTRICAL DATA

| | |
|---------------------------|---------|
| Protection class | III |
| Voltage type | DC |
| Nominal voltage [V] | 35 - 36 |
| Overall efficiency [lm/W] | 140 |
| Nennstrom [A] | 0,9 |
| Max. system power [W] | 32 |

LIGHT TECHNICAL DATA

| | |
|---|-------------|
| Beam angle [°] | 90 |
| Colour rendering index CRI | >80 |
| Light exit | direkt |
| Light distribution | Symmetrical |
| Rated luminous flux according to IEC 62722-2-1 [lm] | 4500 |
| Colour temperature [K] | 4000 |
| Colour of light | White |

TEMPERATURE TECHNICAL DATA

| | |
|--------------------------------------|-------|
| Impact strength | IK03 |
| Rated life time L80/B10 at 25 °C [h] | 50000 |

PACKAGING INFORMATION

| | |
|-------------------|---------------|
| EAN | 4250716953220 |
| Article no. | 718087 |
| Net weight [g] | 1950 |
| Gross weight [g] | 18200 |
| Gross width [mm] | 260.0 |
| Gross height [mm] | 660.0 |

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| | |
|-----------------------|----------|
| Gross length [mm] | 685.0 |
| Customs tariff number | 94054239 |
| Net width [mm] | 620.0 |
| Net height [mm] | 32 |
| Net length [mm] | 620 |
| State of origin | CN |

SAFETY INFORMATION: Read the safety and installation instructions carefully and completely before commissioning. The operating instructions can be found at: www.better-light.at

DISCLAIMER OF WARRANTY: The technical information corresponds to the status at the time of printing and have been worked out to the best of our knowledge. However, errors and printing errors are reserved. Make sure that you always use the latest version of the data sheets. The latest data sheet can be found at: www.better-light.at