

BL Panel Backlit

BL Backlit Panel 620mm 4500lm 32W 90D 840 white 900mA

Article no.: 718087



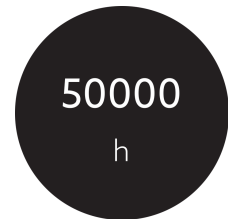
Beam angle



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
Energy efficiency class of teh built-in lamp	D

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]	3500
Gross width [mm]	625.0

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Gross height [mm]	70.0
Gross length [mm]	630.0
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