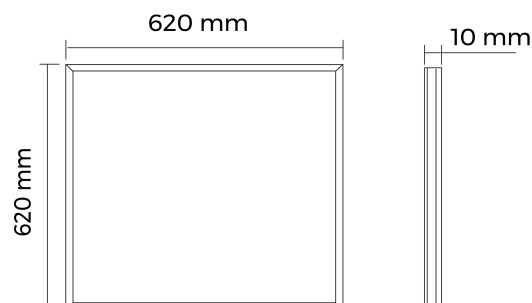


# BL Panel Protected

**BL Panel Protected 620mm 3750lm 32W 60D 840 white IP54**

Article no.: 713005



Beam angle



Degree of protection (IP)



Rated luminous flux  
according to IEC  
62722-2-1

## TENDER TEXT

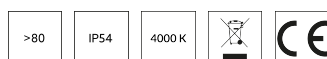
LED panel, 3,750 lumen, 32W, 60° direct beam, CRI >80, 4,000 Kelvin, IP54, protection class II, non-dimmable, UGR BL Panel Protected Article 713005 LED panel for installation as Surface / Installation / Suspension - made of high-quality, White coated frames made of Aluminium . Microprismatic layer for modular ceilings with concealed or visible support system. Very flat and compact design with a total height of 10 mm. Homogeneous light distribution across the entire light emission surface, service life of 50000 h , luminous flux 3750 lm; Current max. , color rendering >80 ; light color White , color temperature 4000 K; UGR

## TOP-FEATURES

//\_\_ Very flat and compact design with a total height of 10 mm

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

//\_\_ Suitable for particularly demanding environments, thanks to IP54 protection class



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## MECHANICAL DATA

Material housing	Aluminium
Colour housing	White
Width [mm]	620.0
Length [mm]	620.0
Height/depth [mm]	10
Mounting method	Surface / Installation / Suspension
With movement sensor	nein
Material of the cover	Plastic opal
Impact strength	IK03
Degree of protection (IP)	IP54
With lamp	yes
Control gear included	yes
Unified Glare Ratio (UGR)	<19

## ELECTRICAL DATA

Protection class	II
Voltage type	AC
Nominal voltage [V]	200 - 240
Operating frequency [Hz]	50 / 60
Overall efficiency [lm/W]	100
Max. system power [W]	32

## LIGHT TECHNICAL DATA

Beam angle [°]	60
Colour rendering index CRI	>80
Light exit	direkt
Light distribution	symmetrical
Rated luminous flux according to IEC 62722-2-1 [lm]	3750
Colour temperature [K]	4000
Colour of light	White
Energy efficiency class of the built-in lamp	F

## TEMPERATURE TECHNICAL DATA

Impact strength	IK03
Rated life time L70/B10 at 25 °C [h]	50000

## PACKAGING INFORMATION

EAN	4250716946093
Article no.	713005
Net weight [g]	2700

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Gross weight [g]	3200
Net width [mm]	620.0
Net height [mm]	10
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](http://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](http://www.better-light.at)