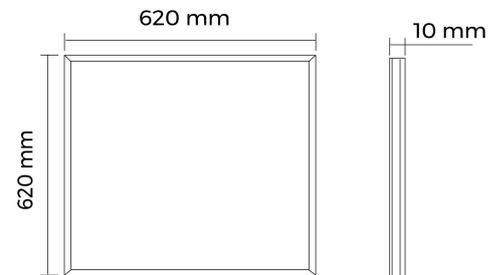


# BL Panel Pure

BL Panel Pure 620mm 4500lm 34W 90D 840 white 1000mA

Article no.: 712025



Beam angle



Degree of protection (IP)



Colour temperature



Rated luminous flux  
according to IEC  
62722-2-1

## TENDER TEXT

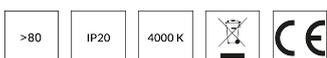
LED panel, 4,500 lumen, 34W, 90° direct beam, CRI >80, 4,000 Kelvin, IP20, protection class III, dimmable, UGR BL Panel Pure Article 712025 LED panel for installation as Surface / Installation / Suspension - made of high-quality, White coated frames made of Aluminium . Microprismatic layer for modular ceilings with concealed or visible support system. Very flat and compact design with a total height of 10 mm. Best light quality with precise glare control 80 ; light color White , color temperature 4000 K; beam angle 90°, mounting set for Surface / Installation / Suspension must be ordered separately. Dimensions (L x W x H): 620.0 mm x 620.0 mm x 10 mm

## TOP-FEATURES

//\_ This bright and efficient luminaire is the perfect lighting solution for all applications with high lighting requirements

//\_ Thanks to the glare limitation <19 the panel is particularly suitable for the workplace area

//\_ Panel with microprismatic cover



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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
Lamp type	LED nicht austauschbar
Material of the cover	Plastic structured
Degree of protection (IP)	IP20
Control gear included	nein
Unified Glare Ratio (UGR)	<19

## ELECTRICAL DATA

Protection class	III
Voltage type	DC
Nominal voltage [V]	30 - 37
Overall efficiency [lm/W]	132
Nennstrom [A]	1
Max. system power [W]	34

## LIGHT TECHNICAL DATA

Beam angle [°]	90
Colour rendering index CRI	>80
Light exit	direkt
Rated luminous flux according to IEC 62722-2-1 [lm]	4500
Colour temperature [K]	4000
Colour of light	White
Energy efficiency class of the built-in lamp	D
Colour consistency (McAdam ellipse)	SDCM4

## TEMPERATURE TECHNICAL DATA

Rated life time L80/B50 at 25 °C [h]	50000
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## PACKAGING INFORMATION

EAN	4250716949025
Article no.	712025
Net weight [g]	2480
Gross weight [g]	5200
Gross width [mm]	655.0

# BL Panel Pure

**BL Panel Pure 620mm 4500lm 34W 90D 840 white 1000mA**

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Gross height [mm]	62.0
Gross length [mm]	665.0
Customs tariff number	94054239
Net width [mm]	620.0
Net height [mm]	10
Net length [mm]	620
State of origin	CN

## NECESSARY ACCESSORIES

Article	Article no.
<b>LED DRIVER 200-240V CC 1000mA 28-40VDC ON/OFF</b>	<b>719218</b>
<b>LED DRIVER 200-240V CC 1000mA 6-42VDC DALI</b>	<b>719221</b>

**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)