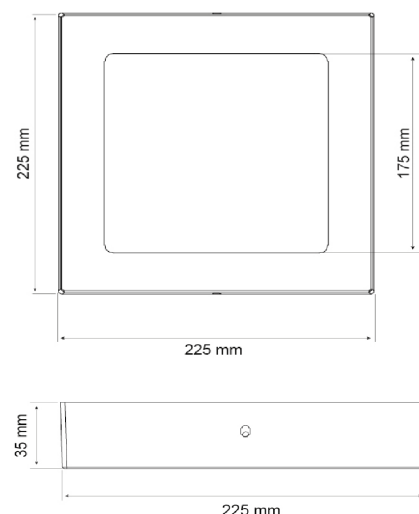


# BL Downlight Pure Mounted S

BL Downlight Pure surface-mounted Q225mm 2000lm 21W 110D 840 WH IP44 700mA

Article no.: 722021



Mounting method



Degree of protection (IP)



Flicker-free

## TENDER TEXT

Square surface-mounted LED downlight, 2,000 lumens, 21W, 110° direct beam, CRI >80, 3,000 Kelvin, IP44, IK05, protection class III, dimmable, UV-resistant, EEK F, white aluminium housing, without power supply unit, dimensions: L 225mm x W 225mm x H 35mm BL Downlight Pure Mounted S Article 722021 LED Aufbau downlight with power supply yes ; including fastening material; compact design with high-quality, White coated Aluminium frame; best light quality and homogeneous, symmetrical light distribution across the entire light emission surface; UV-resistant yes , Protection class IP44 , Shock resistance IK05 , Luminous flux 2000 lm, Connected load 21 W, Luminaire luminous efficacy 95 lm/W, Color rendering >80 , Light color White , Color temperature 4000 K, Beam angle 110°, Ambient temperature -20 ... +40 °C, Dimensions: 225.0 mm x 225.0 mm x 35 mm

## TOP-FEATURES

- //\_\_ Round and square design
- //\_\_ Installation height 35 mm
- //\_\_ Protection class IP44
- //\_\_ Plug&Play Connection



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## MECHANICAL DATA

Material housing	Aluminium
Colour housing	White
Width [mm]	225.0
Length [mm]	225.0
Height/depth [mm]	35
Mounting method	Aufbau
UV-resistant	yes
Lamp type	LED nicht austauschbar
Impact strength	IK05
Degree of protection (IP)	IP44
With lamp	yes
Control gear included	yes

## ELECTRICAL DATA

Protection class	III
Amperage [A]	0.7
Voltage type	DC
Nominal voltage [V]	27 - 30
Overall efficiency [lm/W]	95
Nennstrom [A]	0,7
Max. system power [W]	21
Dimming depending on control gear	yes

## LIGHT TECHNICAL DATA

Beam angle [°]	110
Colour rendering index CRI	>80
Light distribution	symmetrical
Rated luminous flux according to IEC 62722-2-1 [lm]	2000
Colour temperature [K]	4000
Colour of light	White
Energy efficiency class of the built-in lamp	F
Colour consistency (McAdam ellipse)	SDCM4
Flicker-free	yes

## TEMPERATURE TECHNICAL DATA

Impact strength	IK05
Ambient temperature during operating [°C]	- 20 ... + 40
Rated life time L80/B10 at 25 °C [h]	50000

## PACKAGING INFORMATION

# BL Downlight Pure Mounted S

**BL Downlight Pure surface-mounted Q225mm 2000lm 21W 110D 840 WH IP44 700mA**

Article no.: 722021



EAN	9009453033819
Article no.	722021
Net weight [g]	640
Gross weight [g]	725
Net width [mm]	225.0
Net height [mm]	35
Net length [mm]	225
State of origin	CN

## NECESSARY ACCESSORIES

Article	Article no.
<b>LED DRIVER 220-240V CC 700MA 2-44VDC</b>	<b>729041</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)