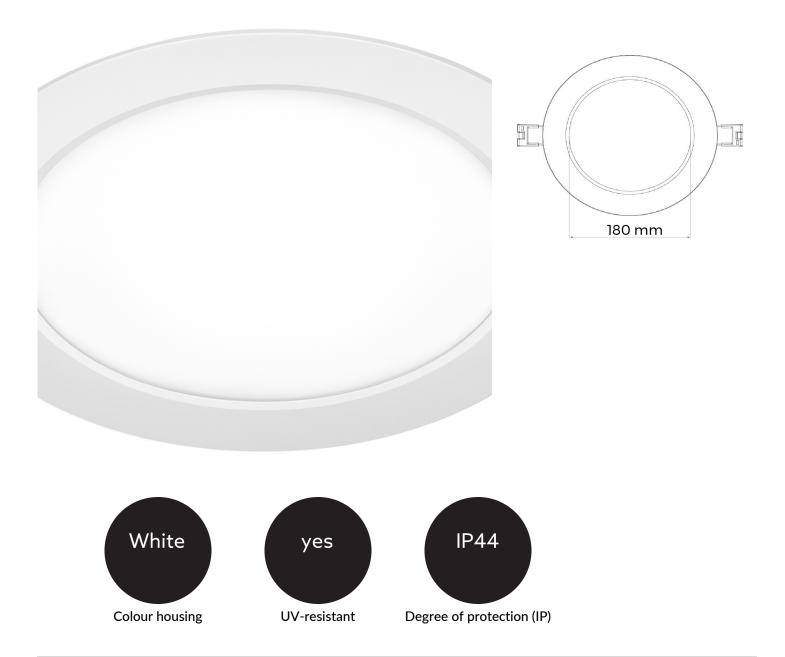
# BL Downlight Pure Flat

#### BL Downlight Pure recessed luminaire 240mm 2200lm 18.5W 110D 830 WH IP44 700mA

Article no.: 722016





#### **TENDER TEXT**

LED recessed downlight round, 2,200 lumen, 18.5W, 110° direct beam, CRI >80, 3,000 Kelvin, IP44, IK05, protection class III, non-dimmable, UV-resistant, white aluminium housing, without power supply unit, dimensions: D 240mm x H 24mm BL Downlight Pure Flat Article 722016 LED ceiling recessed downlight - power supply nein - with Retaining springs for ceiling thicknesses of 10 - 20 mm; use when space in the ceiling is limited; high-quality, White coated Aluminium frame; best light quality and homogeneous ##Attribute.3036## light distribution across the entire light emission surface; UV-resistant ##Attribute.21##; protection class IP44; Shock resistance IK05, Luminous flux 2200 lm, Connected load 18.5 W, Luminaire luminous efficacy 119 lm/W, Color rendering >80, Light color White, Color temperature 3000 K, Beam angle 119 lm/W, Ambient temperature, Dimensions: 240 mm x 24 mm, Ceiling cutout

#### **TOP-FEATURES**

//\_\_ Choice of light color from 3000 K

//\_\_ IP44 splash-proof

//\_\_ Available in round and square versions

//\_\_ Plug&Play conneection

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### MECHANICAL DATA

Aluminium
White
240.0
240.0
24
240
yes
LED nicht austauschbar
Retaining springs
IK05
IP44
yes
matt
yes
nein
yes

## **ELECTRICAL DATA**

Protection class	III
Voltage type	DC
Nominal voltage [V]	27 - 30
Overall efficiency [lm/W]	119
Nennstrom [A]	0,7
Max. system power [W]	18.5
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]	2200
Colour temperature [K]	3000
Colour of light	White
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

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## PACKAGING INFORMATION

Article no.	722016
Net weight [g]	520
Gross weight [g]	601
Net width [mm]	240.0
Net height [mm]	24
Net length [mm]	240
State of origin	CN

## **NECESSARY ACCESSORIES**

Article no.

729041

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