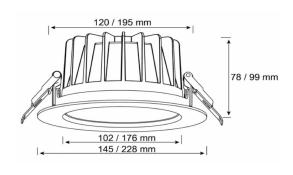
BL Downlight Protected

BL Downlight Protected recessed luminaire 145mm 2000lm 17W 60D 840 white IP54

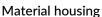
Article no.: 723003













Impact strength



Degree of protection (iP



Degree of protection (IP) Unified Glare Ratio (UGR)

TENDER TEXT

LED recessed downlight round, 2000 lumen, 17W, 60° direct beam, CRI >80, 4,000 Kelvin, IP54, IK06, protection class III, non-dimmable, UGR BL Downlight Protected Article 723003 BL Downlight Protected LED downlight with easy installation and commissioning of the LED converter thanks to pre-installed connection cable; highly efficient reflector made of Aluminium; high-quality, White aluminum cooling housing; excellent thermal management; suitable for ambient temperatures of -20 ... +45; protection class IP54 room-side; impact resistance IK06; protection class III; service life (50000;); Luminaire luminous flux 2000; Connected load 17 W; Luminaire luminous efficacy 100; Colour rendering >80; Light color White; Colour temperature 4000; Beam angle 60; Flicker-free (

TOP-FEATURES

//__ Excellent glare value of UGR

//__ Aluminum reflector with mirror optics§

//__ Protection class (room side) IP54

//__ Plug&Play Connection

>80



4000

BL Downlight Protected

BL Downlight Protected recessed luminaire 145mm 2000lm 17W 60D 840 white IP54

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MECHANICAL DATA

Colour housingWhiteWidth145Length145Height/depth78Outer diameter145Mounting methodEinbauReflectorSilber
Length145Height/depth78Outer diameter145Mounting methodEinbau
Height/depth 78 Outer diameter 145 Mounting method Einbau
Outer diameter 145 Mounting method Einbau
Mounting method Einbau
Reflector Silber
Lamp type LED nicht austauschbar
Type of fastening Haltfedern
Impact strength IK06
Degree of protection (IP) IP54
With lamp yes
Surface finishing matt
Control gear included yes
Suitable for ceiling mounting yes
Unified Glare Ratio (UGR) <19

ELECTRICAL DATA

Protection class	III
Voltage type	AC
Power factor	0,95
Nominal voltage	220 - 240
Operating frequency	50 / 60
Overall efficiency	100
Max. system power	17
No dim function	yes
Flicker percent (< 165 Hz)	<5

LIGHT TECHNICAL DATA

Beam angle	60
Colour rendering index CRI	>80
Light distribution	symmetrical
Rated luminous flux according to IEC 62722-2-1	2000
Colour temperature	4000
Colour of light	White
Energy efficiency class of teh built-in lamp	F
Flicker-free	yes

BEMBSWAFFIFFHWSEME

Impact strength

BL Downlight Protected recessed luminaire 145mm 2000lm 17W 60D 840 white IP54
Ambient temperature during operating

Article no.: 723003
Rated life time L70/B10 at 25 °C 50000



PACKAGING INFORMATION

State of origin	CN
Net weight [g]	475
Gross weight [g]	575
Net width [mm]	145
Net height [mm]	78
Net length [mm]	145

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