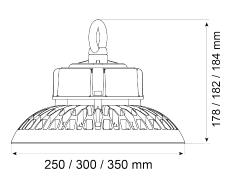
## BL High Bays Pure

#### BL HB Pure 250 100W/90D/740 230V BK

Article no.: 742059









Type of fastening



Impact strength



Degree of protection (IP)

#### **TENDER TEXT**

Hallenleuchte, schwarz, Linsenoptik, inkl. Konverter, 100W, 15000lm, 4000K, IP65, IK08Maße: 250x178mm BL High Bays Pure Article 742059 LED High Bay with integrated LED power supply - yes; Mounting type Surface / Suspension using Seilabhängung / Montagebügel , highly efficient lens optics made of Polycarbonate (PC) , cooling housing made of Aluminium Black , excellent thermal management, suitable for ambient temperatures of -30 ... +40 °C, protection class IP65 , shock resistance IK08 , service life of 80000 h , luminous flux 15000 lm, connected load 100 W, color rendering >70 , color temperature 4000 K, Beam angle 90°, Shock resistance IK08 , Dimensions (L/W/H): 250.0 mm x 250.0 mm x 178 mm



IP65



# BL High Bays Pure

## BL HB Pure 250 100W/90D/740 230V BK

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#### MECHANICAL DATA

olour housing E	Black
idth [mm]	250.0
ngth [mm]	250.0
eight/depth [mm]	178
eight [mm] 1	178.0
ameter [mm]	250
ounting method S	Surface / Suspension
mp type	LED nicht austauschbar
pe of fastening S	Seilabhängung / Montagebügel
aterial of the cover	Polycarbonate (PC)
pact strength	K08
egree of protection (IP)	P65
ith lamp y	yes
ontrol gear included y	yes
spension included in delivery	nein

## **ELECTRICAL DATA**

Protection class	III
Voltage type	AC
Nominal voltage [V]	100 - 277
Operating frequency [Hz]	50 / 60
Overall efficiency [lm/W]	150
Nennstrom [A]	2,7
Max. system power [W]	100
Power factor	0.95
No dim function	yes

## LIGHT TECHNICAL DATA

Beam angle [°]	90
Colour rendering index CRI	>70
Light exit	direkt
Light distribution	symmetrical
Rated luminous flux according to IEC 62722-2-1 [lm]	15000
Colour temperature [K]	4000
Colour of light	White
Colour consistency (McAdam ellipse)	SDCM6
Flicker-free	yes

## TEMPERATURE TECHNICAL DATA

## BL High Bays Pure

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Impact strength	IK08
Ambient temperature during operating [°C]	- 30 + 40
Rated life time L80/B10 at 25 °C [h]	80000

### PACKAGING INFORMATION

EAN	9009453033017
Article no.	742059
Net weight [g]	2400
Gross weight [g]	2920
Gross width [mm]	300.0
Gross height [mm]	170.0
Gross length [mm]	300.0
Net width [mm]	250.0
Net height [mm]	178
Net length [mm]	250
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

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