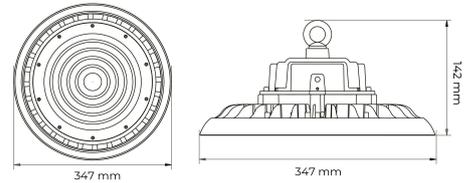


# BL High Bays Pure

BL HB Pure+ pendant luminaire 347mm 30000lm 200W 120D 850 230V

Article no.: 742093



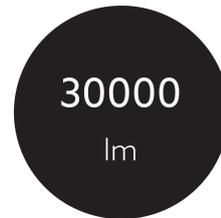
Impact strength



Degree of protection (IP)



Control gear included



Rated luminous flux  
according to IEC  
62722-2-1

## TENDER TEXT

High bay luminaire made of black aluminium, incl. converter and ring bolt, 30000lm, 200W, 5000K, CRI80, 120°, IP65, IK08 Dimensions: D347x142mm BL High Bays Pure Article 742093 LED High Bay with integrated LED power supply - Yes ; Mounting type: Suspension using Seilabhängung , highly efficient lens optics, cooling housing Aluminium black , excellent thermal management, suitable for ambient temperatures of -40...+60 °C, protection class IP65 , shock resistance IK08 , service life of 50000 h , luminous flux 30000 lm, connected load 200 W, color rendering >80 , color temperature 5000 K, Beam angle 120°, Shock resistance IK08 , Dimensions (D /H): 347 mm x 142 mm



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## MECHANICAL DATA

Material housing	Aluminium
Colour housing	black
Width [mm]	347.0
Length [mm]	347.0
Height/depth [mm]	142
Diameter [mm]	347
Mounting method	Suspension
Type of control gear	LED - Betriebsgerät stromgesteuert
Lamp type	LED nicht austauschbar
Type of fastening	Seilabhängung
Impact strength	IK08
Degree of protection (IP)	IP65
Control gear included	Yes
Suspension included in delivery	nein

## ELECTRICAL DATA

Protection class	I
Voltage type	AC
Nominal voltage [V]	100 - 277
Operating frequency [Hz]	50 - 60
Overall efficiency [lm/W]	150
Max. system power [W]	200
Power factor	0.95

## LIGHT TECHNICAL DATA

Beam angle [°]	120
Colour rendering index CRI	>80
Light exit	direkt
Light distribution	Symmetrical
Rated luminous flux according to IEC 62722-2-1 [lm]	30000
Colour temperature [K]	5000
Colour of light	White
Colour consistency (McAdam ellipse)	SDCM6

## TEMPERATURE TECHNICAL DATA

Impact strength	IK08
Ambient temperature during operating [°C]	- 40... + 60
Rated life time L70/B10 at 25 °C [h]	50000

## PACKAGING INFORMATION

# BL High Bays Pure

**BL HB Pure+ pendant luminaire 347mm 30000lm 200W 120D 850 230V**

Article no.: 742093



EAN	4250716949568
Article no.	742093
Net weight [g]	3300
Gross weight [g]	4000
Gross width [mm]	415.0
Gross height [mm]	155.0
Gross length [mm]	415.0
Customs tariff number	94054099
Net width [mm]	347.0
Net height [mm]	142
Net length [mm]	347
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](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)