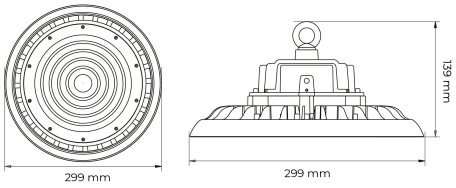
BL High Bays Pure+

BL HB Pure+ pendant luminaire 299mm 22500lm 150W 120D 850 230V
Article no.: 742092





IK08
Impact strength

IP65
Degree of protection (IP)

Yes
Control gear included

22500 lm
Rated luminous flux according to IEC 62722-2-1

TENDER TEXT

High bay luminaire made of black aluminium, incl. converter and ring bolt, 22500lm, 150W, 5000K, CRI80, 120°, IP65, IK08 Dimensions: D299x139mm BL High Bays Pure+ Article 742092 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 22500 lm, connected load 150 W, color rendering >80 , color temperature 5000 K, Beam angle 120°, Shock resistance IK08 , Dimensions (D /H): 299 mm x 139 mm

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MECHANICAL DATA

Material housing	Aluminium
Colour housing	black
Width [mm]	299.0
Length [mm]	299.0
Height/depth [mm]	139
Diameter [mm]	299
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]	150
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]	22500
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

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EAN	4250716949551
Article no.	742092
Net weight [g]	2240
Gross weight [g]	2850
Gross width [mm]	365.0
Gross height [mm]	150.0
Gross length [mm]	365.0
Customs tariff number	94054099
Net width [mm]	299.0
Net height [mm]	139
Net length [mm]	299
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