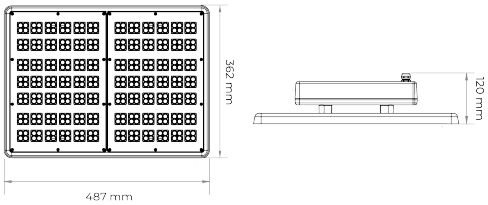
BL High Bays Comfort+

BL HB Comfort+ surface/pendant luminaire 415mm 19200lm 120W 110D 840 230V

Article no.: 740014





IK10

Impact strength

IP65

Degree of protection (IP)

19200 lm

Rated luminous flux according to IEC 62722-2-1

Yes

Ball impact resistant

TENDER TEXT

High bay luminaire made of aluminium, incl. converter and wire suspension, 19200lm, 120W, 4000K, CRI80, 110°, IP65, IK10, UGR BL High Bays Comfort+ Article 740014 LED High Bay with LED power supply - Yes - mounted on housing. Highly efficient lens optics. Cooling housing Aluminium , excellent thermal management, suitable for ambient temperatures of -40...+50 °C, protection type IP65 , shock resistance IK10 , protection class I, ball-proof - Yes - according to DIN 18032-3, service life of 50000 h , luminous flux 19200 lm, connected load 120 W, color rendering >80 , color temperature 4000 K, beam angle 110°, glare limit

TOP-FEATURES

//__ Quick and easy installation and commissioning thanks to pre-installed 3m connection cable and two-point suspension

//__ Highest stability thanks to protection class IP65 and Impact resistance IK10 ,

Protection class I

//__ ball impact resistant according to DIN 18032-3

>80 | IP65 | 4000 K

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MECHANICAL DATA

Material housing	Aluminium
Colour housing	Aluminium
Width [mm]	310.0
Length [mm]	415.0
Height/depth [mm]	120
Mounting method	Anbau / Pendel
Type of control gear	LED - Betriebsgerät stromgesteuert
Ball impact resistant	Yes
Lamp type	LED nicht austauschbar
Type of fastening	Seilabhängung / Montagebügel
Impact strength	IK10
Degree of protection (IP)	IP65
Control gear included	Yes
Suspension included in delivery	Yes
Unified Glare Ratio (UGR)	<21

ELECTRICAL DATA

Protection class	I
Voltage type	AC
Nominal voltage [V]	220 - 240
Operating frequency [Hz]	50 - 60
Type of dimming	1 - 10 V
Overall efficiency [lm/W]	160
Max. system power [W]	120
Power factor	0.95
Dimming 0-10 V	Yes

LIGHT TECHNICAL DATA

Beam angle [°]	110
Colour rendering index CRI	>80
Light exit	direkt
Light distribution	Symmetrical
Rated luminous flux according to IEC 62722-2-1 [lm]	19200
Colour temperature [K]	4000
Colour of light	White
Colour consistency (McAdam ellipse)	SDCM6

TEMPERATURE TECHNICAL DATA

Impact strength	IK10
Ambient temperature during operating [°C]	- 40... + 50

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Rated life time L80/B10 at 25 °C [h]	50000

PACKAGING INFORMATION

EAN	4250716949469
Article no.	740014
Net width [mm]	310.0
Net height [mm]	120
Net length [mm]	415
State of origin	CN

NECESSARY ACCESSORIES

Article	Article no.
Mounting bracket for HighBay Comfort+	**749054**

SAFETY INFORMATION: Read the safety and installation instructions carefully and completely before commissioning. The operating instructions can be found at: www.better-light.at

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