



GreenUp Round Highbay

BY518P LED110/CW PSU WB GM

Lens

The GreenUp Round Highbay range of luminaires provides the optimal balance between basic performance and price. The family covers a wide product range with a variety of options, competitive specifications and long-term quality and reliability. The range is suitable for most industrial applications.

Product data

General information	
Lamp colour code	865 cool daylight
Optical cover/lens type	Lens
Control interface	-
Protection class IEC	Safety class I (I)
CE mark	CE mark
Number of products on MCB (16 A type B)	8
Light source engine type	LED

Operating and electrical	
Input Voltage	220-240 V
Input frequency	50 or 60 Hz
Inrush current	0.33 A
Power factor (min.)	0.95

Controls and dimming	
Dimmable	No

Mechanical and housing	
Housing material	Aluminium
Optical cover/lens material	Polycarbonate
Optical cover/lens finish	Matte
Overall height	89 mm
Overall diameter	278 mm
Effective projected area	0.06 m ²
Colour	Grey
Dimensions (height x width x depth)	89 x NaN x NaN mm

Approval and application	
Ingress protection code	IP65 [Dust penetration-protected, jet-proof]
Mech. impact protection code	IK06 [1 J]

Initial performance (IEC compliant)	
Initial luminous flux (system flux)	11000 lm
Luminous flux tolerance	+/-10%
Initial LED luminaire efficacy	143 lm/W

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Lamp colour temperature	6500 K
Colour Rendering Index	>80
Initial chromaticity	(0.316, 0.332) SDCM<5
Initial input power	77 W
Power consumption tolerance	+/-10%

Application conditions

Ambient temperature range	-20 to +45 °C
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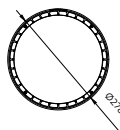
Product data

Full product code	871951454296999
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Order product name	BY518P LED110/CW PSU WB GM
EAN/UPC – product	8719514542969
Order code	911401672107
SAP numerator – quantity per pack	1
Numerator – packs per outer box	2
SAP material	911401672107
Net Weight (Piece)	1.900 kg



Dimensional drawing



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