



GreenUp Round Highbay

BY518P LED110/NW 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	840 neutral white	
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	4000 K	
Colour Rendering Index	>80	
Initial chromaticity	(0.385, 0.380) SDCM<5	
Initial input power	77 W	
Power consumption tolerance	+/-10%	
Application conditions		
Ambient temperature range	-20 to +45 °C	
B 1 1 1 1		

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Order product name	BY518P LED110/NW PSU WB GM
EAN/UPC – product	8719514542976
Order code	911401672007
SAP numerator – quantity per pack	1
Numerator – packs per outer box	2
SAP material	911401672007
Net Weight (Piece)	1.900 kg



Product data

Full product code

Dimensional drawing







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