



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	
Light source color	840 neutral white
Optical cover/lens type	Lens
Control interface	-
Protection class IEC	Safety class I
CE mark	CE mark
Number of products on MCB of 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	Aluminum
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
Color	Gray
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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Init. Corr. Color Temperature	4000 K	
Init. Color 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	

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BY518P LED110/NW PSU WB GM
8719514542976
911401672007
1
2
911401672007
1.900 kg



Product data

Full product code

Dimensional drawing







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