



GreenUp Round Highbay

BY518P LED110/NW PSU WB GC

GreenUp Round Highbay, 77 W, 11000 lm, 4000 K

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 engine type	LED
Service tag	Yes
Light Technical	
Luminous Flux	11,000 lm
Correlated Color Temperature (Nom)	4000 K
Luminous Efficacy (rated) (Nom)	143 lm/W
Color rendering index (CRI)	>80
Light source color	840 neutral white
Effective projected area	0.06 m²
Operating and Electrical	
Input Voltage	220-240 V
Input Voltage Line Frequency	220-240 V 50 or 60 Hz
Line Frequency	50 or 60 Hz
Line Frequency Inrush current	50 or 60 Hz 0.33 A

Number of products on MCB of 16 A type B 8	
Protection class IEC	Safety class I
Controls and Dimming	
Dimmable	No
Control interface	-
Mechanical and Housing	
Housing Material	Aluminum
Optical cover material	Polycarbonate
Housing Color	Gray
Optical cover finish	Matte
Overall height	89 mm
Overall diameter	278 mm
Ingress protection code	IP65 [Dust penetration-protected, jet-proof]
Mech. impact protection code	IKO6 [1 J]
Optical cover type	Lens

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Net Weight (Piece)	1.700 kg
Approval and Application	
CE mark	Yes
Ambient temperature range	-20 to +45 °C
Initial Performance (IEC Compliant)	
Luminous flux tolerance	+/-10%
Initial chromaticity	(0.385, 0.380) SDCM<5
Power consumption tolerance	+/-10%

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Dimensional drawing







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