



GreenUp Round Highbay

BY518P LED210/CW PSU NB GM

GreenUp Round Highbay, 154 W, 21000 lm, 6500 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	21,000 lm
Correlated Color Temperature (Nom)	6500 K
Luminous Efficacy (rated) (Nom)	137 lm/W
Color rendering index (CRI)	>80
Light source color	865 cool daylight
Effective projected area	0.06 m²
Operating and Electrical	
Input Voltage	220-240 V
Line Frequency	50 or 60 Hz
Inrush current	0.66 A
Power Consumption	154 W
Power Factor (Fraction)	0.95

Number of products on MCB of 16 A type B 6		
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	99 mm	
Overall diameter	305 mm	
Ingress protection code	IP65 [Dust penetration-protected, jet-proof]	
Mech. impact protection code	IK06 [1 J]	
Optical cover type	Lens	

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Net Weight (Piece)	2.300 kg
Approval and Application	
CE mark	Yes
Ambient temperature range	-20 to +45 °C
Initial Performance (IEC Complian	t)
Luminous flux tolerance	+/-10%
Initial chromaticity	(0.316, 0.332) SDCM<5
Power consumption tolerance	+/-10%
Product Data	
Order product name	BY518P LED210/CW PSU NB GM

Full product name	BY518P LED210/CW PSU NB GM
Full product code	871951453655599
Order code	911401648307
Material Nr. (12NC)	911401648307
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8719514536555
Numerator - Packs per outer box	2
EAN/UPC - Case	8719514536555

Dimensional drawing





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