



## GreenUp Round Highbay

## BY518P LED160/NW PSU WB GM

GreenUp Round Highbay, 115 W, 16000 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	16,000 lm
Correlated Color Temperature (Nom)	4000 K
Luminous Efficacy (rated) (Nom)	139 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
Line Frequency	50 or 60 Hz
Inrush current	0.49 A
Inrush current Power Consumption	0.49 A 115 W

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	89 mm	
Overall diameter	278 mm	
Ingress protection code	IP65 [Dust penetration-protected, jet-proof]	
Mech. impact protection code	IK06 [1 J]	
Optical cover type	Lens	

## **GreenUp Round Highbay**

Net Weight (Piece)	1.900 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%
Product Data	
Order product name	BY518P LED160/NW PSU WB GM

Full product name	BY518P LED160/NW PSU WB GM
Full product code	871951454295299
Order code	911401672207
Material Nr. (12NC)	911401672207
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8719514542952
Numerator - Packs per outer box	2
EAN/UPC - Case	8719514542952

Dimensional drawing







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