



# GreenUp Round Highbay

## BY518P LED260/CW PSU WB GC

GreenUp Round Highbay, 187 W, 26000 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	26,000 lm
Correlated Color Temperature (Nom)	6500 K
Luminous Efficacy (rated) (Nom)	139 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	0.82 A
Power Consumption	187 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	358 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)	3.000 kg
Approval and Application	
CE mark	Yes
Ambient temperature range	-20 to +45 °C
Initial Performance (IEC Compliant)	
Luminous flux tolerance	+/-10%
Initial chromaticity	(0.316, 0.332) SDCM<5
Power consumption tolerance	+/-10%

Product Data	
Order product name	BY518P LED260/CW PSU WB GC
Full product name	BY518P LED260/CW PSU WB GC
Order code	911401646707
Material Nr. (12NC)	911401646707
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	2

#### **Dimensional drawing**





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