



# GreenUp Round Highbay

## BY518P LED210/CW PSU NB GC

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 m <sup>2</sup>
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
<b>Approval and Application</b>	
CE mark	Yes
Ambient temperature range	-20 to +45 °C
<b>Initial Performance (IEC Compliant)</b>	
Luminous flux tolerance	+/-10%
Initial chromaticity	(0.316, 0.332) SDCM<5
Power consumption tolerance	+/-10%

<b>Product Data</b>	
Order product name	BY518P LED210/CW PSU NB GC
Full product name	BY518P LED210/CW PSU NB GC
Order code	911401647107
Material Nr. (12NC)	911401647107
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	2

## Dimensional drawing

