



# GreenUp Round Highbay

## BY518P LED210/CW PSU NB GM

- Lens

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		Number of products on MCB of 16 A type B 6	
Light source engine type	LED		
Light Technical		Temperature	
Luminous Flux	21,000 lumen	Ambient temperature range	-20 to +45 °C
Correlated Color Temperature (Nom)	6500 K	Controls and Dimming	
Luminous Efficacy (rated) (Nom)	137 lm/W	Dimmable	No
Color rendering index (CRI)	>80	Control interface	-
Light source color	865 cool daylight	Mechanical and Housing	
Optical cover/lens type	Lens	Housing Material	Aluminum
Operating and Electrical		Optical cover/lens material	Polycarbonate
Input Voltage	220-240 V	Housing Color	Gray
Line Frequency	50 or 60 Hz	Optical cover/lens finish	Matte
Input Frequency	50 or 60 Hz	Overall height	99 mm
Power Consumption	154 W	Overall diameter	305 mm
Inrush current	0.66 A	Effective projected area	0.06 m <sup>2</sup>
Power Factor (Fraction)	0.95		

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## Approval and Application

Ingress protection code	IP65 [Dust penetration-protected, jet-proof]
Mech. impact protection code	IK06 [1 J]
Protection class IEC	Safety class I
CE mark	CE mark

## Initial Performance (IEC Compliant)

Luminous flux tolerance	+/-10%
Initial chromaticity	(0.316, 0.332) SDCM<5
Power consumption tolerance	+/-10%

## Product Data

Full product code	87195145365599
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Order product name	BY518P LED210/CW PSU NB GM
EAN/UPC - Product	8719514536555
Order code	911401648307
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	2
Material number (12NC)	911401648307
Full product name	BY518P LED210/CW PSU NB GM
EAN/UPC - Case	8719514536555



## Dimensional drawing

