



# GreenUp Round Highbay

## BY498P LED150/840 PSU WB CAU

GreenUp Round Highbay, 118 W, 15000 lumen, 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
CE mark	CE mark
Light Technical	
Luminous Flux	15,000 lumen
Correlated Color Temperature (Nom)	4000 K
Luminous Efficacy (rated) (Nom)	127 lm/W
Color rendering index (CRI)	>80
Light source color	840 neutral white
Optical cover type	Lens
Operating and Electrical	
Input Voltage	220-240 V
Line Frequency	50 or 60 Hz
Inrush current	0.5 A
Power Consumption	118 W
Power Factor (Fraction)	0.95

Number of products on MCB of 16 A type B 6	
Temperature	
Ambient temperature range	-20 to +45 °C
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
Effective projected area	0.06 m²

## GreenUp Round Highbay

### 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

### Initial Performance (IEC Compliant)

Luminous flux tolerance	+/-10%
Initial chromaticity	(0.385, 0.380) SDCM<5
Power consumption tolerance	+/-10%

### Product Data

Full product code	871951454287700
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Order product name	BY498P LED150/840 PSU WB CAU
Order code	911401673807
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	1
Material Nr. (12NC)	911401673807
Full product name	BY498P LED150/840 PSU WB CAU
EAN/UPC - Case	8719514542877
EAN/UPC - Product/Case	8719514542877

## Dimensional drawing

