



GreenUp Round Highbay

BY518P G2 LED260/CW PSU 220-240 NB LA

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 G2 LED260/CW PSU 220-240 NB

LA

Full product name	BY518P G2 LED260/CW PSU 220-240 NB
	LA
Full product code	871951452934200
Order code	911401650707
Material Nr. (12NC)	911401650707
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8719514529342
Numerator - Packs per outer box	1
EAN/UPC - Case	8719514529342

Dimensional drawing







© 2024 Signify Holding All rights reserved. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify. Philips and the Philips Shield Emblem are registered trademarks of Koninklijke Philips N.V.

www.lighting.philips.com 2024, November 22 - data subject to change