



CosmosPro™

COSMOSPRO™ G2 80W LED IP65 1-10V DIMMABLE Highbay 4000K

- High Power IK10 impact resistant IP65 LED Highbay with superior efficiency of 180lm/W.
- Tool free interchangeable Lense design. Comes with 120° lense as standard, 90° lense options available as accessory.
- Integrated 0-10V dimmable LED driver pre-wired with 1500mm cable/220mm dim wire for ease of installation. 800mm safety cable included.
- Zhaga base for plug and play Microwave or PIR Sensor Module with detection range up to 12m. Sensor options available as accessory.
- Suitable for -40° - +50° ambient working temperature.

Code	Version	Colour	Watts	Lumens	lm/W	CRI
HB157357	0-10V Dimmable	4000K	80W	14400lm	180lm/W	80



Warranties may be available on certain products as indicated in the product description and are valid from the date of purchase. The warranty is invalid in the case of improper use, installation in an unsuitable working environment, tampering or removal of the Quality Control date label. In the event of product failure during the warranty period it will be replaced free of charge, subject to the correct installation of the original product and subsequent return of the faulty unit. SWITCH LITE does not accept responsibility for any installation costs associated with the replacement of this product and reserves the right to alter specifications without prior notice.

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Specifications and Benefits

Ingress Protection Rating	IP65
IK Rating	IK10
Operating Temperature Range	-40°C / +50°C
Mounting Type	Suspended
Positional Adjustment	Fixed
Certification	CE
Protection Class	Class I
Installation Location	Indoor
Body Material	Aluminium
Cover Material	PC
Finishing	Black

Available accessories	<ul style="list-style-type: none"> • HB153991 - Lens 90° • HB154011 - Mounting Bracket • HB158736 - Alu Reflector • HB158750 - PC Reflector • HB158705 - Microwave Sensor • HB154547 - MS Remote Controller • HB159146 - PIR Sensor
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Technical Specifications

Wattage	80W
Nominal Voltage	100-240Vac
Frequency	50/60Hz
Power Factor	>0.95
Switching Cycles	>10,000
Lifetime Hours	L70 B50 50,000hrs L80 B20 50,000hrs
Energy Rating	A
Insulation Coverable	N/A

Photometric Specifications

Lumens	14400lm
Efficiency	Up to 180lm/W
Colour Temperature	4000K
Light Colour Definition	Neutral White
SDCM	<6
Beam Angle	120°
CRI	>80
Dimming Type	0-10V Dimmable
Distribution	Direct

Logistic Details

EAN / Barcode	3609640157357
Product Weight	2100g
Product Dimensions (ODxH / LxWxH)	Ø280 x 159mm
Boxed Product Weight	3000g
Boxed Product Dimensions (LxWxH)	0 x 0 x 0mm
Outer Carton Boxed Product Quantity	1 pcs
Outer Carton Dimensions (LxWxH)	175 x 345 x 345mm

