



SpheralCWS

SPHERAL™ COLOUR & WATTAGE SWITCHABLE IP65 LED BULKHEAD WHITE 3CCT 3000K/3500/4000K MICROWAVE SENSOR

- Colour & Wattage Switchable IP65 Bulkhead with opal polycarbonate IK10 diffuser for even and uniform light distribution. Integrated Microwave Sensor for enhanced energy saving.
- 3 Wattage and 3 Colour Selections available for ultimate flexibility in every application.
- IP65 rated rear and side entry access wiring compartment enable quick and simple through-wiring and product installation.
- Microwave Sensor version with daylight harvesting feature, 110° detection range up to 4 meter and adjustable hold time configurations from 5 seconds to 30 minutes available.
- Suitable for ambient temperatures from -20°C to +45°C.

Code	Version	Colour	Watts	Lumens	lm/W	CRI
BH150457	Microwave Sensor	3000 / 3500 / 4000K	15 / 18 / 22W	1500-2310lm	Up to 105lm/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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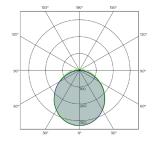
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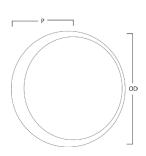
Specifications and Benefits				
Ingress Protection Rating	IP65			
IK Rating	IK10			
Operating Temperature Range	-20°C / +45°C			
Mounting Type	Surface mounted / Wall mounted			
Certification	CE			
Protection Class	Class II			
Installation Location	Indoor / Outdoor			
Body Material	Plastic			
Cover Material	PC			
Finishing	White			
Available accessories	N/A			

Photometric Specifications				
Lumens	15W - 1500 / 1575 / 1500lm			
	18W - 1800 / 1890 / 1800lm			
	22W - 2200 / 2310 / 2200lm			
Efficiency	Up to 105lm/W			
Colour Temperature	3000 / 3500 / 4000K			
Light Colour Definition	Switchable White			
SDCM	<6			
Beam Angle	120°			
CRI	>80			
Dimming Type	Microwave Sensor			
Distribution	Direct			

Technical Specifications				
Wattage	15 / 18 / 22W			
Nominal Voltage	220-240Vac			
Frequency	50/60Hz			
Power Factor	>0.7			
Switching Cycles	>25,000			
Lifetime Hours	L70 B50 50,000hrs L80 B20 50,000hrs			
Energy Rating	D			
Insulation Coverable	N/A			
Inrush Current	10A			

Logistic Details	
EAN / Barcode	3609640150457
Product Weight	1020g
Product Dimensions (ODxH / LxWxH)	Ø330 x 78mm
Boxed Product Weight	1110g
Boxed Product Dimensions (LxWxH)	333 x 333 x 80mm
Outer Carton Boxed Product Quantity	10 pcs
Outer Carton Dimensions (LxWxH)	425 x 695 x 360mm





10/30/2024