

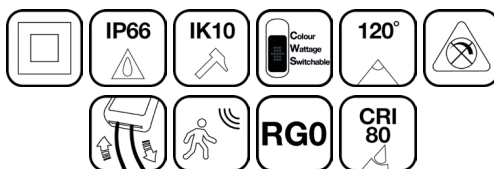


OrbitalCSR™

ORBITALCSR™ D300 COLOUR & WATTAGE SWITCHABLE CSR IP66 BULKHEAD 3CCT 3000K/3500/4000K MS SENSOR

- Colour & Wattage Switchable IP66 Modular Plug&Play Bulkhead with opal polycarbonate IK10 diffuser for even and uniform light distribution. Perfect for demanding wall and ceiling installations.
- Modular product design enables simplified plug and play accessory addition and product maintenance. Ready to plug Microwave, Emergency, and Driver packs are available as accessory.
- IP66 rated rear and side entry access wiring compartment enable quick and simple through-wiring and product installation.
- Microwave Sensor version with adjustable daylight harvesting function (25lux/off), 108° detection range up to 4 meter and 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 |
|----------|------------------|---------------------|---------------|-------------|---------------|-----|
| BH150150 | Microwave Sensor | 3000 / 3500 / 4000K | 10 / 14 / 20W | 1000-2400lm | Up to 120lm/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 | IP66 |
| IK Rating | IK10 |
| Operating Temperature Range | -20°C / +45°C |
| Mounting Type | Surface mounted / Wall mounted |
| Positional Adjustment | Fixed |
| Certification | CE |
| Protection Class | Class II |
| Installation Location | Indoor / Outdoor |
| Body Material | Plastic |
| Cover Material | PC |
| Finishing | White |
| Available accessories | <ul style="list-style-type: none"> ·BH156770 - Emergency Selftest ·DR159238 - Driver for BH150143 & BH150150 |

Technical Specifications

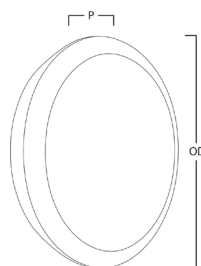
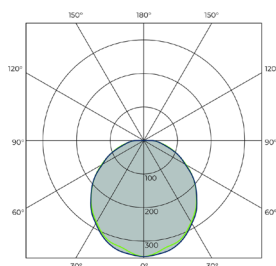
| | |
|----------------------|--|
| Wattage | 10 / 14 / 20W |
| Nominal Voltage | 220-240Vac |
| Frequency | 50/60Hz |
| Power Factor | >0.8 |
| Switching Cycles | >25,000 |
| Lifetime Hours | L70 B50 50,000hrs L80 B20 50,000hrs |
| Energy Rating | D |
| Insulation Coverable | N/A |
| Inrush Current | 10A |

Photometric Specifications

| | |
|-------------------------|--|
| Lumens | 10W - 1000 / 1200 / 1100lm 14W - 1400 / 1680 / 1540lm 20W - 2000 / 2400 / 2200lm |
| Efficiency | Up to 120lm/W |
| Colour Temperature | 3000 / 3500 / 4000K |
| Light Colour Definition | Switchable White |
| SDCM | <6 |
| Beam Angle | 120° |
| CRI | >80 |
| Dimming Type | Microwave Sensor |
| Distribution | Direct |

Logistic Details

| | |
|-------------------------------------|-------------------|
| EAN / Barcode | 3609640150150 |
| Product Weight | 940g |
| Product Dimensions (ODxH / LxWxH) | Ø300 x 95mm |
| Boxed Product Weight | 1320g |
| Boxed Product Dimensions (LxWxH) | 305 x 305 x 100mm |
| Outer Carton Boxed Product Quantity | 10 pcs |
| Outer Carton Dimensions (LxWxH) | 620 x 500 x 315mm |



10/30/2024