



## SphericalCWS™

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

- 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.
- UV resistant and suitable for installations in unprotected outdoor areas with ambient temperatures from -25°C to +45°C.

| Code            | Version      | Colour              | Watts         | Lumens      | lm/W          | CRI |
|-----------------|--------------|---------------------|---------------|-------------|---------------|-----|
| <b>BH150440</b> | Non-Dimmable | 3000 / 3500 / 4000K | 15 / 18 / 22W | 1500-2640lm | 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.

## SphericalCWS™

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

#### Specifications and Benefits

|                             |                      |
|-----------------------------|----------------------|
| Ingress Protection Rating   | IP65                 |
| IK Rating                   | IK10                 |
| Operating Temperature Range | -25°C / +45°C        |
| Mounting Type               | Surface mounted      |
| Cutout Dimension            | min: N/Amm - max: mm |
| Certification               | CE                   |
| Protection Class            | Class II             |
| Installation Location       | Indoor / Outdoor     |
| Body Material               | Plastic              |
| Cover Material              | PC                   |
| Finishing                   | White                |
| Available accessories       | N/A                  |

#### Technical Specifications

|                  |  |
|------------------|--|
| Wattage          | 15/18/22                               |
| Nominal Voltage  | 220-240Vac                             |
| Frequency        | 50/60Hz                                |
| Power Factor     | >0.5                                   |
| Switching Cycles | >25,000                                |
| Lifetime Hours   | L70 B50 60,000hrs<br>L80 B20 50,000hrs |
| Energy Rating    | D                                      |
| Inrush Current   | 10A                                    |

#### Photometric Specifications

|                         |  |
|-------------------------|--|
| Lumens                  | 15W - 1500 / 1800 / 1650lm<br>18W - 1800 / 2160 / 1980lm<br>22W - 2200 / 2640 / 2420lm |
| Efficiency              | Up to 120lm/W  |
| Colour Temperature      | 3000 / 3500 / 4000K  |
| Light Colour Definition | Switchable White   |
| Beam Angle              | 120°   |
| CRI                     | >80  |
| Dimming Type            | Non-Dimmable   |
| Distribution            | Direct   |

#### Logistic Details

|                                     |                   |
|-------------------------------------|-------------------|
| EAN / Barcode                       | 3609640150440     |
| Product Weight                      | 960g              |
| Product Dimensions (ODxH / LxWxH)   | Ø330 x 78mm       |
| Boxed Product Weight                | 1050g             |
| 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 |

