

Ref:

# ORLBH16-2-BL-LED-4000K-DALI

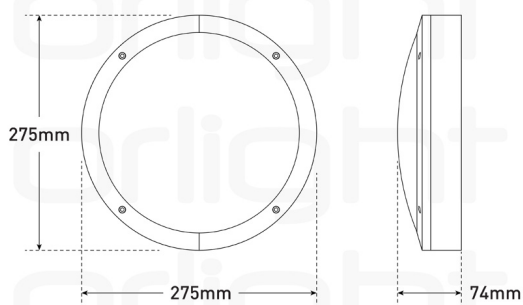
Item No: ORLBH – 29515

**orlight**<sup>®</sup>  
FROM SOURCE TO SITE

High powered BH16-2 surface fixture, feature IP65 rated construction with a textured epoxy finish. The product includes integrated LED power supply with solid state chipset and polycarbonate diffuser for glare reduction. A CRI value of Ra > 80 ensures light quality. Available in Black, White and bespoke RAL finishes.



## DIMENSIONS



## OPTICAL PERFORMANCE

|                      |                  |
|----------------------|------------------|
| Wattage              | 10W              |
| Lumen Output         | 1047LM           |
| Efficacy             | 105LM/W          |
| CCT                  | 4000K            |
| CRI                  | CRI > 80         |
| Binning              | 2 STEP MACADAMS  |
| Beam Angle           | 110°             |
| Chipset              | ORLIGHT LED      |
| Calculated Chip Life | L70 > 105,000HRS |

## ELECTRICAL

|                             |                  |
|-----------------------------|------------------|
| Constant Current or Voltage | CONSTANT CURRENT |
| Voltage                     | 240V             |
| Milliamp / Current          | 250MA            |
| Driver Configuration        | INTEGRAL         |
| Control                     | DALI DIMMABLE    |

## CONSTRUCTION

|                               |                 |
|-------------------------------|-----------------|
| Installation                  | SURFACE MOUNTED |
| Construction                  | ALUMINIUM       |
| Diameter                      | 275 MM          |
| Width / Depth                 | 74 MM           |
| Weight                        | 1.3KG           |
| Finish                        | BLACK           |
| RAL                           | RAL 9005        |
| IP Rating                     | IP65            |
| IK Rating                     | IK08            |
| Operating Ambient Temperature | -20°C - +45°C   |

## EMERGENCY

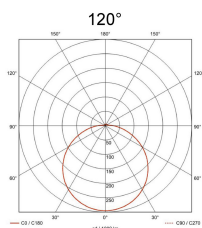
|                         |           |
|-------------------------|-----------|
| Emergency               | AVAILABLE |
| Emergency Configuration | INTEGRAL  |

# ORLBH16-2-BL-LED-4000K-DALI

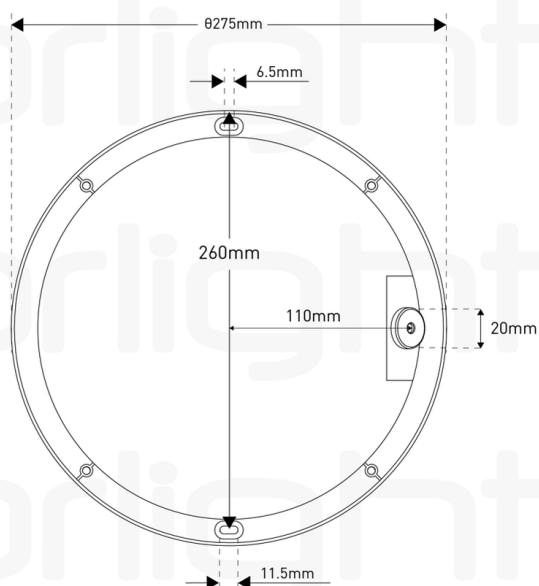
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## LIGHT DISTRIBUTION



## FIXING DETAILS



## PLEASE NOTE:

This product does not support hot plugging