

# LED UK

## Alert Bulkhead

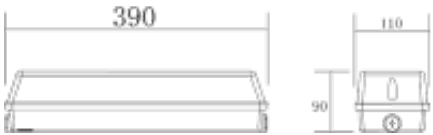
The Alert LED Bulkhead has an IP65 rating allowing it to be used in a diversity of areas. The optional 3 hour maintained emergency facility delivers test functionality via the press of a button. An optional integral sensor offers energy savings by switching the fitting off during absence or switching off when enough ambient daylight availability is available.

- LED light source
- IP65
- Polycarbonate prismatic diffuser
- 3 Hours emergency (Maintained)
- No UV, no infrared, no other Hazardous Substances
- No noise, no flicker, resistance from vibration
- CE & ROHS compliant



### General

|               |                      |
|---------------|----------------------|
| Dimensions    | 390 x 110 x 90mm     |
| Weight        | 2.4kg                |
| Beam Angle    | 120°                 |
| Installation  | Ceiling/Wall Mounted |
| Voltage       | 220-240V50/60Hz      |
| Certification | CE, ROHS             |
| Warranty      | 3 Years              |



### Performance

|                  |                                                                                                       |
|------------------|-------------------------------------------------------------------------------------------------------|
| Colour Rendering | Ra>80                                                                                                 |
| Longevity        | 50,000 hours                                                                                          |
| System Power     | 8 W<br>14 W                                                                                           |
| Exit Lumens      | 680 lm<br>1,300 lm                                                                                    |
| Efficiency       | 85.0 ll/cW<br>92.8 ll/cW                                                                              |
| Compliance       | Building Regulations<br>ETL (Energy Technology List)<br>ECA (Enhanced Carbon Allowance)<br>SKA Rating |

### Emergency

|                            |                         |
|----------------------------|-------------------------|
| Type                       | Maintained              |
| Battery (high temperature) | Ni-MH or Li-ion Battery |
| Emergency Output           | 30%                     |
| Emergency Duration         | 3hrs                    |
| Charge Time                | 12 hours                |

### Sensor

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|                        |                                   |
|------------------------|-----------------------------------|
| Sensor Range           | 180°, min 1m, max 8m (adjustable) |
| Sensor Time            | 10 sec - 30 min max (adjustable)  |
| Sensor Interval Output | 25% nominal power                 |

## Available options

|           |                                                                                       |
|-----------|---------------------------------------------------------------------------------------|
| Wattage   | 8 W - 680 lm, 14W - 1,300 lm                                                          |
| Colour    | 3000K, 4000K, 6000K                                                                   |
| Sensor    | Not Required, Microwave Sensor                                                        |
| Dimming   | Fixed Output, 1-10V Dimming, DALI Dimming, Mains Dimming, Switch Dimming, PWM Dimming |
| Emergency | Not Required, 3 Hour Facility , 3 Hour Self Test, 3 Hour Central Test                 |

Product Code: ALR