

# TITAN 30W

## Weatherproof Emergency Batten 1220mm

The TITAN Emergency Weatherproof batten has been introduced as a premium quality batten, high-efficiency, and very easy to install. IP66, designed for harsh environments. Mounting clips include an optional attachment to allow for the luminaire to be suspension mounted. NATA tested to C0-D40 C90-D25.



### SPECIFICATIONS

#### Material Specifications

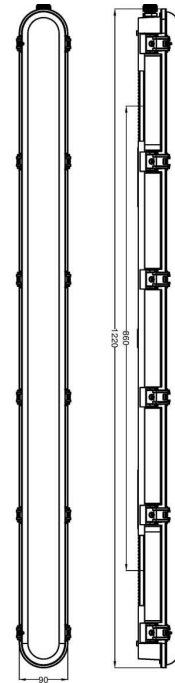
|                           |                                      |
|---------------------------|--------------------------------------|
| <b>Housing</b>            | Moulded PC Body, Clear PC cover      |
| <b>Material</b>           | 304 Stainless Steel Clips            |
| <b>Impact Rating</b>      | IK08                                 |
| <b>Ingress Protection</b> | IP66                                 |
| <b>Dimensions</b>         | 1220mm(L) x 97mm(W) x 82mm(H)        |
| <b>Weight</b>             | 1.7kg                                |
| <b>Warranty</b>           | 5 Year Replacement (Battery 2 Years) |

#### Electrical Specifications

|                                     |   |
|-------------------------------------|---|
| <b>Power Supply</b>                 | Tridonic 38W ADV Non-Dim Driver 500mA (Integrated)                      |
| <b>Input Voltage</b>                | 240V  |
| <b>Operating Temperature (Ta)</b>   | -20°C to +40°C  |
| <b>Connection Method</b>            | 20mm Cable Gland at One end. 3 knock-out points in rear, and 1 in side. |
| <b>Battery &amp; Charger System</b> | Maintained Em. Kit 3 Hr Response Time. Batt. Charge Time: 24 Hrs        |
| <b>Mode of Operation</b>            | Maintained  |
| <b>Testing Facility</b>             | Manual Test Switch  |
| <b>Indicators</b>                   | Battery Charger Green LED   |

#### Optic Specifications

|                               |  |
|-------------------------------|--|
| <b>Light Source</b>           | 30W LG LEMWS28R80 Series, 3W Emergency Standby |
| <b>Delivered Lumens</b>       | 3210lm (315lm)                                 |
| <b>CRI</b>                    | > 80Ra   |
| <b>Colour Deviation</b>       | SDCM ≤ 3                                       |
| <b>AS2293 Classification</b>  | C0-D40 C90-D25                                 |
| <b>Reported L70 (Hours)</b>   | > 54,000 Hrs                                   |
| <b>Calculated L70 (Hours)</b> | 134,000 Hrs                                    |



### VARIATIONS

|                  |  |
|------------------|--|
| <b>LC5316</b>    | TITAN 30W Weatherproof Emergency Batten, 120°, Non-Dim, 4000K                            |
| <b>LC5316D</b>   | TITAN 30W Weatherproof Emergency Batten, 120°, DALI, 4000K                               |
| <b>LC5316-RB</b> | TITAN 30W Weatherproof Emergency Batten w. Remote Box for Freezers, 120°, Non-Dim, 4000K |