

dynamic series

Efficient. Cutting Edge. Reliable

# 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. Stainless Steel 316 Clips available. 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

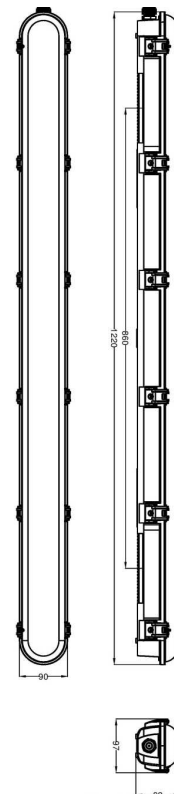
<b>Housing</b>	Moulded PC Body, Clear PC cover
<b>Material</b>	304 Stainless Steel Clips
<b>Impact Rating</b>	IK08
<b>Ingress Protection</b>	IP66
<b>Dimensions</b>	1220mm(L) x 97mm(W) x 82mm(H)
<b>Weight</b>	2.0kg
<b>Warranty</b>	5 Year Replacement (Battery 2 Years)

#### 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