

dynamic series

Efficient. Cutting Edge. Reliable

# TITAN 30W

## Emergency Batten 1220mm with Motion Sensor

The TITAN Emergency batten has been introduced as a premium quality batten, high-efficiency, and very easy to install. IP66, designed for harsh environments. The TITAN LED weatherproof series is an energy-efficient luminaire range that offers an efficient and effective solution for industrial environments that require protection against moisture and dust. Also available with motion sensors and emergency kits. Stainless Steel 316 Clips available.



### SPECIFICATIONS

#### Material Specifications

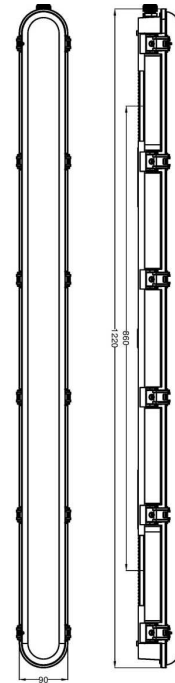
<b>Housing</b>	Grey Moulded PC Body, Clear PC Diffuser
<b>Material</b>	304 Stainless Clips (Supplied with 4 Anti-Tamper Screws)
<b>Impact Rating</b>	IK08
<b>Ingress Protection</b>	IP66
<b>Dimensions</b>	1220mm(L) x 97mm(W) x 82mm(H)
<b>Weight</b>	1.7kg
<b>Warranty</b>	5 Year Replacement

#### Electrical Specifications

<b>Power Supply</b>	Tridonic 38W Non-Dim Driver 500mA (Internal)
<b>Input Voltage</b>	240V 50/60Hz
<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>	LG LEMWS28R80 Series, 3W Emergency Standby
<b>Delivered Lumens</b>	3652lm (4000K) (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>LC5318</b>	TITAN 30W Emergency Weatherproof Batten, 120°, Motion Sensor, 4000K, 3652lm
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