

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

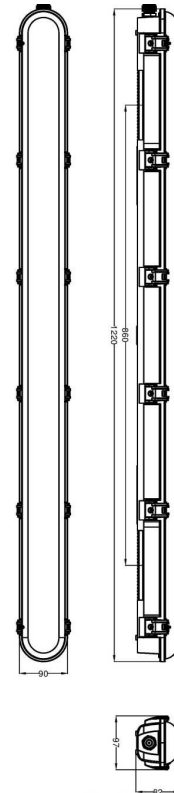
Housing	Moulded PC Body, Clear PC cover
Material	304 Stainless Steel Clips
Impact Rating	IK08
Ingress Protection	IP66
Dimensions	1220mm(L) x 97mm(W) x 82mm(H)
Weight	2.0kg
Warranty	5 Year Replacement (Battery 2 Years)

Electrical Specifications

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

Optic Specifications

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



VARIATIONS

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