

# TITAN 20W

## Weatherproof Batten 650mm

The TITAN Weatherproof batten, has been introduced as a premium quality batten, high-efficiency, and very easy to install. Polycarbonate body with durable seal and clear polycarbonate lens. Resists impact (IK08) and IP66 - designed for harsh environments. Excellent for Commercial applications including schools, car parks, security purposes, and public buildings. The robust construction shields the high output LED technology to maintain maximum light output and lamp life.

SS316 Clips available.

Verified by Techlume Australia on 19/05/2023



### SPECIFICATIONS

#### Material Specifications

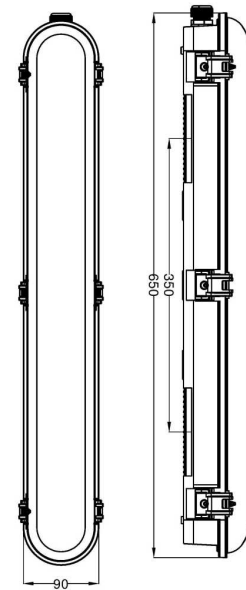
<b>Housing</b>	Grey Moulded PC Body, Clear PC Diffuser
<b>Material</b>	304 Stainless Clips
<b>Dimensions</b>	650mm(L) x 97mm(W) x 82mm(H)
<b>Impact Rating</b>	IK08
<b>Ingress Protection</b>	IP66
<b>Weight</b>	1.1kg
<b>Warranty</b>	5 Year Replacement

#### Electrical Specifications

<b>Power Supply</b>	Tridonic LC_25-350_71 fixC SR SNC2 (Integral)
<b>System Watts</b>	18.6W
<b>Input Voltage</b>	240V 50/60Hz
<b>Connection Method</b>	20mm Cable Gland at One end. 3 knock-out points in rear, and 1 in side.
<b>Operating Temperature (Ta)</b>	-20°C to +40°C

#### Optic Specifications

<b>Light Source</b>	LG LEMWS28R80 Series
<b>Delivered Lumens</b>	2457lm
<b>Efficacy</b>	132.4lm/W
<b>CRI</b>	85Ra
<b>Colour Deviation</b>	SDCM ≤ 3
<b>Reported L70 (Hours)</b>	> 54,000 Hrs
<b>Calculated L70 (Hours)</b>	134,000 Hrs



### VARIATIONS

<b>LC5310</b>	TITAN 20W Weatherproof Batten 650mm, 120°, Non-Dim, 4000K, 2457lm
<b>LC5310D</b>	TITAN 20W Weatherproof Batten 650mm, 120°, DALI, 4000K, 2457lm
<b>LC5311</b>	TITAN 20W Weatherproof Batten 650mm, 120°, Motion Sensor, 4000K, 2457lm