

# TITAN 45W

## Weatherproof Batten 1220mm

dynamic series

Efficient. Cutting Edge. Reliable

The TITAN 45W Weatherproof batten 1220mm has been introduced as a premium quality batten, high-efficiency, and very easy to install. The TITAN batten series is the perfect LED solution for replacing conventional fluorescent weatherproof luminaires. IP66, designed for harsh environments. This luminaire is designed to with the perfect balance of value and efficiency. Also available with motion sensors, and emergency kit.

Stainless Steel 316 Clips available.



### SPECIFICATIONS

#### Material Specifications

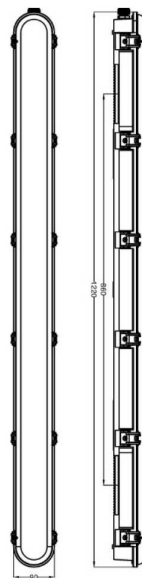
<b>Housing</b>	Moulded PC Body, Clear PC cover
<b>Material</b>	304 Stainless Clips
<b>Dimensions</b>	1220mm(L) x 97mm(W) x 82mm(H)
<b>Impact Rating</b>	IK08
<b>Ingress Protection</b>	IP66
<b>Weight</b>	1.7kg
<b>Warranty</b>	5 Year Replacement

#### Electrical Specifications

<b>Power Supply</b>	Tridonic LC50W 350mA
<b>Connection Method</b>	20mm Cable Gland at One end. 5 knock-out points in rear, and 1 in side.
<b>Operating Temperature (Ta)</b>	-20°C to +40°C
<b>Input Voltage</b>	240V

#### Optic Specifications

<b>Light Source</b>	LG LEMWS28R80 Series
<b>Delivered Lumens</b>	5680lm
<b>CRI</b>	80Ra
<b>Beam Angle</b>	120°
<b>Colour Deviation</b>	SDCM ≤ 3
<b>Reported L70 (Hours)</b>	> 54,000 Hrs
<b>Calculated L70 (Hours)</b>	134,000 Hrs



### VARIATIONS

<b>LC5320</b>	TITAN 45W Weatherproof Batten 1220mm, 120°, Non-Dim, 4000K, 5680lm
<b>LC5324</b>	TITAN 45W Weatherproof Batten 1220mm with Sensor, 120°, Non-Dim, 4000K, 5680lm