

dynamic series

Efficient. Cutting Edge. Reliable

TITAN 45W

Weatherproof Batten 1220mm

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

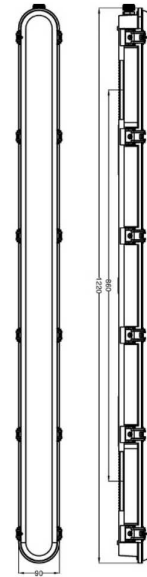
Housing	Moulded PC Body, Clear PC cover
Material	304 Stainless Clips
Dimensions	1220mm(L) x 97mm(W) x 82mm(H)
Impact Rating	IK08
Ingress Protection	IP66
Weight	1.7kg
Warranty	5 Year Replacement

Electrical Specifications

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

Optic Specifications

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



VARIATIONS

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