

HYDRO-120-EM

















Emergency LED Batten

Description

The HYDRO LED Weatherproof Batten series is a direct replacement to traditional T8 and T5 Fluorescent battens. Custom designed to colour match concrete ceilings, and incorporating a "quick fix" solution to allow for ease and speed of installation. Constructed from high-quality and high impact resistant polycarbonate, with a high transparency frosted polycarbonate diffuser. Available in 600mm and 1200mm lengths, as well as Tricolour switchable: choose between Warm White 3000K, Neutral White 4000K, or White 5500K colour temperatures with the flick of a dip switch. Suitable for domestic applications such as underground basements, garages, and outdoor areas. Also commercially for underground carparks. Now with TRIO, the added option of changing the colour temperature output of the batten with a dip switch at the back of the fitting. Choose between attached grey plastic clips or supplied Stainless Steel clips depending on your installation preference.

Specification Features

Input Voltage: 240V

Power (W): 15-30W (Switchable)

IP rating (IP): IP65 LED type: SMD

CCT: 3000K - 4000K - 5000K

(Switchable)

Lumens (lm): 15W 30W

Warm White 3000K - 2350lm Warm White 3000K - 4050lm

Neutral White 4000K - 2400lm Neutral White 4000K - 4250lm

White 5000K - 2400lm White 5000K - 4150lm

CRI: ≥80

Beam angle (°): 120°

Dimmable: No

Lifespan (hrs): 50,000hrs

Installation: Surface mounted or suspended

Trio
Dip Switch
Technology

WW
WW

ROUGHTS

ROUG

Emergency Specification Features

Compliance: Fully complaint to AS/NZS 2293 standards

Battery: LiFePO4 battery type, 6.4V, 7 Hour Charging Time,

1.5 Hours Discharging Time

Battery Capacity: 1500 mAh at 0.2 CmA

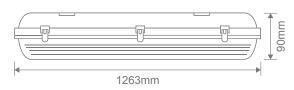
Emergency: Non Maintained / Maintained

Rated Duration: 120 Min

Classification: C0: D50, C90: D32

Diagrams / Additional







Item No.	Variant			CCT
	Non-Dim	On/Off Sensor	Dim Sensor	CCI
HYDRO-120-EM	66021	66022	66023	TRIO