

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): 20-40W (Switchable)

IP rating (IP): IP65

Lumens (lm): Warm White 3000K - 3867lm

Neutral White 4000K - 4362lm

White 5500K - 4212lm

LED type: SMD

CCT: 3000K - 4000K - 5500K (Switchable)

CRI: ≥82

Beam angle (°): 120°

Dimmable: No

Lifespan (hrs): 50,000hrs

Installation: Surface mounted or suspended



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

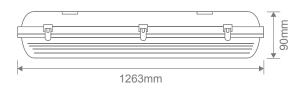
Rated Duration: 120 Min

Classification: C0: D50, C90: D32



Diagrams / Additional





Item No.	Variant	CCT
HYDRO-120-FM	66021	TRIO