

HYDRO-60-FM

















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. Choose between attached grey plastic clips or supplied Stainless Steel clips depending on your installation preference.

Specification Features

Input Voltage: 240V

7.5W-15W (Switchable) Power (W):

IP rating (IP): **IP65** LED type: SMD

CCT: 3000K - 4000K - 5000K

(Switchable)

7.5W Lumens (lm):

Warm White 3000K - 950lm

White 5000K - 950lm

CRI: ≥80 120° Beam angle (°): Dimmable: No 50.000hrs Lifespan (hrs):

Installation: Surface mounted or suspended





Emergency Specification Features

Compliance: Fully complaint to AS/NZS 2293 standards

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

1.5 Hours Discharging Time

Battery Capacity: 1500 mAh at 0.2 CmA

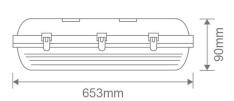
Non Maintained / Maintained Emergency:

120 Min Rated Duration:

Classification: C0: D50, C90: D32

Diagrams / Additional





Item No.	Variant			CCT
	Non-Dim	On/Off Sensor	Dim Sensor	CCT
HYDRO-60-EM	66020	66030	66031	TRIO