

## PRODUCT CODE: TEM24WPLFP TEMPORARY EMERGENCY WEATHERPROOF BATTEN

## PRODUCT INFORMATION

PRODUCT CODE	DESCRIPTION					
TEM24WPLFP	40W LED 1200mm Temporary Emergence					
	Weatherproof Batten with Flex and Plug					
TEM24WPLFPRE	40W LED 1200mm Temporary Emergence					
	Weatherproof Batten with Round Earth					
	Flex and Plug					



ORDERING INFORMATION					
Carton Qty	6 pieces				
Weight	1.8kg (unit) - 10.8kg (box)				
Dimension (L x W x H)	1220mm x 90mm x 75mm				

## **OPERATIONAL INFORMATION**

TECHNICAL SPECIFICATIONS								
Operating Mode	Maintained							
Operating Voltage	220-260V; 50Hz							
<b>Operating Temperature</b>	1° - 45° C							
IP Rating	IP65							
IK Rating	IK08							
Wiring	Flex and Plug							
Mounting Type	Surface Mount							
Testing System	Manual Test Switch							
Construction	Polycarbonate Body and Diffuser							
Classification	C0 D100 C90 D63							
Standards	AS/NZ 2293							
	AS/NZS 60598.1							

**FMC** 

BATTERY AND LEDS	
Battery	High-Temp LiFePO4 Lithium Battery
Power Consumption	40W
Charging Method	3 Stage Intelligence
Charging Time	16 Hours
Power Factor	>0.95
Lens	LED Lamp Rated at 50,000 Hours
Lumens Output	4000lm
Colour Temperature	4000k
Beam Angle	110 Degrees
CRI	<80
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SPACING TABLE AND MOUNTING HEIGHT															
CLASSIFICATION	2.1m	2.4m	2.7m	3m	3m	3.6m	4m	4.5	5m	6m	7m	8m	9m	10m	15m
D63	11.5	13.2	14.8	16.5	18.1	19.8	22	24.7	25.2	26.4	27.3	28	28.5	28.8	27.9
D100	11.5	13.2	14.8	16.5	18.1	19.8	22	24.7	27.5	31.3	32.6	33.7	34.5	35.2	36.5

NOTE: Care should be taken when spacing luminaires at the distances indicated by the shaded regions to ensure that conformance to Clause 4.3 of AS/NZS 2293.1 is maintained (e.g. maximum 500 m2 per emergency luminaire).

The product details outlined in this document are accurate as of the document's version date. We reserve the right to modify product design, specifications, or materials without prior notice due to ongoing product improvement policy and changes to industry standards. We recommend confirming the applicable specifications at the time of placing your order to ensure alignment with the most current information.







