

# CODE: EMLITELWP

## 3W LED SURFACE MOUNT WEATHERPROOF EMERGENCY LUMINAIRE

### PRODUCT RANGE

CODE	DESCRIPTION
EMLITELWP	3W LED Surface Mount Weatherproof Emergency Luminaire

### ORDERING INFORMATION

Carton Qty	1 piece
Weight	1.8kg (unit)
Dimension (L x W x H)	270mm x 190mm x 55 mm



### OPERATIONAL INFORMATION

#### TECHNICAL SPECIFICATIONS

Operating Mode	Non-Maintained
Voltage (V); Frequency (Hz)	220-260V; 50Hz
Operating Temperature	1° - 45° C
IP Rating	IP65
Wiring	Large Terminal Block
Mounting Type	Surface Mounted
Testing System	Manual Test Switch
Construction	Polycarbonate Body and Diffuser
Classification	C0 D40 C90 D40
Standards	AS/NZ 2293 AS/NZS 60598.1 EMC

#### BATTERY AND LEDS

Battery	High-Temp LiFePO4 Lithium Battery
Power Consumption	3W
Charging Method	3 Stage Intelligence
Charging Time	16 Hours
Lens	3W LED Lamp Rated 50,000 Hours
Colour Temperature	5000K

#### REPLACEMENT PART

PART NUMBER	DESCRIPTION
BLITEL	LiFePO4 Lithium Battery, 3.2V 3200mAh

#### SPACING TABLE AND MOUNTING HEIGHT

CLASSIFICATION	2.1m	2.4m	2.7m	3m	3.3m	3.6m	4m	4.5m	5m	6m	7m	8m	9m	10m	15m
D40	11.5	13.2	14.8	16.5	18.1	19.5	20.1	20.7	21.2	22.1	22.6	23.0	23.1	23.0	0.0 <sup>4</sup>

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 m<sup>2</sup> per emergency luminaire).

