

# PRODUCT CODE: 440EMBWG

## EMERGENCY WIRE GUARD BATTEN

### PRODUCT INFORMATION

PRODUCT CODE	DESCRIPTION
440EMBWG	40W LED 1200mm Emergency Wire Guard Batten
MWSRFT	MWS Module to suit 440EMBWG

### ORDERING INFORMATION

Carton Qty	4 pieces
Weight	4kg (unit) - 16kg (box)
Dimension (L x W x H)	1230mm x 125mm x 91mm



### OPERATIONAL INFORMATION

#### TECHNICAL SPECIFICATIONS

Operating Mode	Switch-Maintained
Operating Voltage	220-260V; 50Hz
Operating Temperature	1° - 45° C
IP Rating	IP20
Wiring	Large Terminal Block
Mounting Type	Surface Mount
Testing System	Manual Test Switch
Construction	Powder Coated Metal Body and Wire Guard
Classification	C0 D40 C90 C63
Standards	AS/NZ 2293 AS/NZS 60598.1 EMC

#### 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	5000k
Beam Angle	110 Degrees

#### REPLACEMENT PART

PART NUMBER	DESCRIPTION
EMIB	Emergency Pack
WG4	1200mm Wire Guard

#### SPACING TABLE AND MOUNTING HEIGHT

CLASSIFICATION	2.1m	2.4m	2.7m	3m	3.3m	3.6m	4m	4.5	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	23.1	23	0
C63	11.5	12.8	13.5	14.2	14.9	15.5	16.2	17.1	17.9	19.2	20.3	21.2	22	22.5	22.9

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

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