

PRODUCT CODE: EMLITELSMC

LED SURFACE MOUNTED CYLINDER EMERGENCY LUMINAIRE

PRODUCT INFORMATION

PRODUCT CODE	DESCRIPTION
EMLITELSMC	LED Surface Mounted Cylinder Emergency Luminaire - D40 Classification

ORDERING INFORMATION

Carton Qty	1 pieces
Weight	1.5kg (unit)
Dimension (W x H)	128mm x 252mm



OPERATIONAL INFORMATION

TECHNICAL SPECIFICATIONS

Operating Mode	Non-Maintained
Operating Voltage	220-260V; 50Hz
Operating Temperature	1° - 45° C
IP Rating	IP20
Wiring	Large Terminal Block
Mounting Type	Surface Mounted
Testing System	Manual Test Switch
Construction	Powder Coated Metal Box
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	LED Lamp Rated at 50,000 Hours

REPLACEMENT PART

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

SPACING TABLE AND MOUNTING HEIGHT

CLASSIFICATION	2.1m	2.4m	2.7m	3m	3.3m	3.6m	4m	4.5	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

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).