PRODUCT CODE: EMLITELBK
LED RECESSED EMERGENCY LUMINAIRE
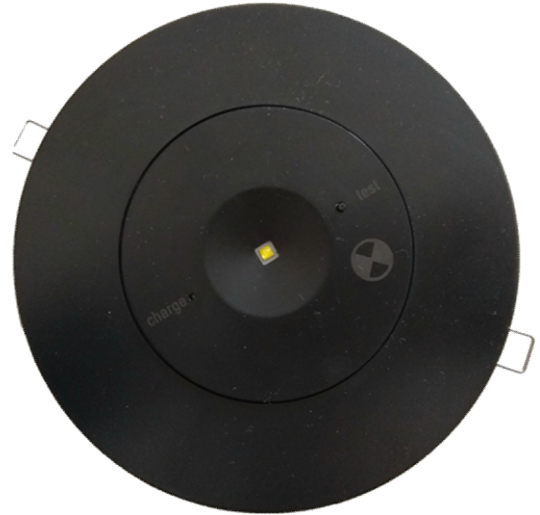# BLACK FINISH

PRODUCT INFORMATION

PRODUCT CODE	DESCRIPTION
EMLITELBK	LED Recessed Emergency Luminaire
	Black Finish - D40 Classification

ORDERING INFORMATION

Carton Qty	10 pieces
Weight	0.6kg (unit) - 6kg (box)
Dimension (L x W x H)	228mm x 43mm x 27mm - Control Pack; 84mm(S), 145mm(L) - Head Diameter

OPERATIONAL INFORMATION

TECHNICAL SPECIFICATIONS

Operating Mode	Non-Maintained
Operating Voltage	220-260V; 50Hz
Operating Temperature	1° - 45° C
IP Rating	IP20
Wiring	Flex and Plug
Mounting Type	Recessed Mount
Testing System	Manual Test Switch
Construction	Polycarbonate
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
Cutout Size	65mm-80mm(S), 65mm-140mm(L)

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	4.5	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).

Version: 0325-02