FORM-16-SM-CM-L10-ESC-BLK
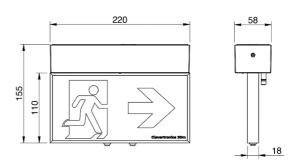
Form 16M Exit, Surface Ceiling Mount, L10 Nanophosphate, All Pictograms, Double Sided, Satin Black Frame

PRODUCT INFORMATION

Product Code	FORM-16-SM-CM-L10-ESC-BLK
MIC	AUA01310990001
Description	Form 16M Exit, Surface Ceiling Mount, L10 Nanophosphate, All Pictograms, Double Sided, Satin Black Frame
Construction	PCM Box with PC/Aluminium Extrusion Blade
Diffuser	Polycarbonate
Mounting	Surface Ceiling Mount, Double Sided
Electrical Connection	Screw Terminal
Viewing Distance	16m
Operating Mode	Maintained
Testing System	Manual
Lamp(s)*	18 x LED, >100,000hrs (AS/NZS2293.3 LSL=73Y/00M)
Escape Route Illumination	2 x Directional & Rotational Lens
LED Lifetime	LED Lifetime: > 100,000hrs (AS/NZS2293.3 LSL=73Y/00M
Supply Voltage	220-240V~ 50Hz
Battery	Lithium Iron Phosphate, 3.2V 3200mAh
Charging Method	Intelligent Current Limited Constant Voltage
Power Consumption	1.2W (Standby), 3.3W (Max)
Power Factor	0.28 (Standby, Maintained), 0.42 (Max)
Supply Current	19.91 (Standby, Maintained), 35.60 (Max) - (mA)
Inrush Current (Max)	10A<144µs
Earth Leakage	0.35mA
Operating Temperature	1 ºC - 40ºC
IP Rating	IP20
Impact Rating	IK03
AS2293 Classification	Refer to next page
Applicable Standards	AS/NZS3820, CISPR15, AS/NZS2293.3
Compliance Marking	

AS/NZS 2293.1:2018 CLASSIFICATION

Twin Rotating Emergency Lens – Orientation		C0	C90	C180	C270
Perpendicular to the blade		D32	C10	D32	C12.5
Parallel to the blade		C12.5	D32	E5	D32
Mixed one perpendicular, one parallel to the blade)		D25	D20	D20	D25

DIMENSIONS

Blade Assembly (LxWxH mm)	220 x 18 x 110
Body/Box (LxWxH mm)	220 x 58 x 45
Cover Plate (LxW mm)	N/A
Rod/Cable (LxDIA⌀ mm)	N/A
Cut-Out (LxW mm)	N/A
Minimum Ceiling Depth (mm)	N/A
Weight (kg)	0.85

REPLACEMENT PARTS

PART NUMBER	DESCRIPTION
	Battery
8011954	Emergency LED Panel
AUM01370530001 LLEDDRV2CH-RR-2C170-6C30-15-CKIT	Emergency Driver

The product details described in this document are current as at the version date of the document. We reserve the right to change product design, specifications, or materials (Specifications) as part of our continuous improvement program. Please confirm the applicable Specifications at the time of placing your order