FORM-16-REC-CM-L10-ESC

Form 16M Exit, Recessed Ceiling Mount, L10 Nanophosphate, Clevertest Plus, All Pictograms, Double Sided, Escape Route Illumination, Brushed Aluminium Frame

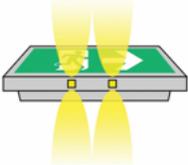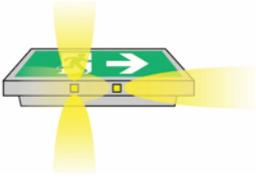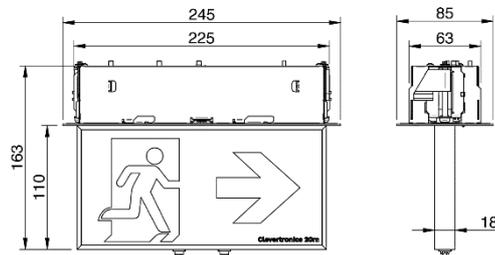| PRODUCT INFORMATION	
Product Code	FORM-16-REC-CM-L10-ESC
MIC	AUA01310740001
Description	Form 16M Exit, Recessed Ceiling Mount, L10 Nanophosphate, Clevertest Plus, All Pictograms, Double Sided, Escape Route Illumination, Brushed Aluminium Frame
Construction	PCM Box with PC/Aluminium Extrusion Blade
Diffuser	Polycarbonate
Mounting	Recessed Ceiling Mount, Double Sided
Electrical Connection	Push Terminal
Viewing Distance	16m
Operating Mode	Maintained
Testing System	Clevertest Plus
Battery	Lithium Nanophosphate, 3.3V 2500mAh
Charging Method	Intelligent Current Limited Constant Voltage
Lamp(s)*	18 x LED, >100,000hrs (AS/NZS2293.3 LSL=73Y/00M)
Supply Voltage	220-240V~ 50Hz
Power Factor	0.28 (Standby, Maintained), 0.42 (Max)
Supply Current	19.91 (Standby, Maintained), 35.60 (Max) mA
Inrush Current (Max)	10A<144 µs
Earth Leakage	0.35mA
Power Consumption	1.2W (Standby), 3.3W (Max)
Operating Temperature	1 ºC - 40ºC
IP Rating	IP20
Impact Rating	IK03
Escape Route Illumination	2 x Directional & Rotational Lens
AS2293 Classification	Refer to next page
Applicable Standards	AS/NZS3820, CISPR15, AS/NZS2293.3
Compliance Marking	

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Form 16M Exit, Recessed Ceiling Mount, L10 Nanophosphate,
Clevertest Plus, All Pictograms, Double Sided, Escape Route
Illumination, Brushed Aluminium Frame

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)	225 x 63 x 53
Cover Plate (LxW mm)	245 x 85
Rod/Cable (LxDIAø mm)	N/A
Cut-Out (LxW mm)	230 x 65
Minimum Ceiling Depth (mm)	70
Weight (kg)	0.75

REPLACEMENT PARTS

PART NUMBER	DESCRIPTION
1530050	Battery
AUM1370530001	Emergency Driver
8011954	LED Strip

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