

FORM-16-REC-WM-LP-D2-ESC

Form 16M Exit, Recessed Wall Mount, LP, DALI-2 Emergency, All Pictograms, Single Sided, Escape Route Illumination, Brushed Aluminium Frame



PRODUCT INFORMATION - GENERAL		
Product Code	FORM-16-REC-WM-LP-D2-ESC	
MIC	AUA02211140001	
Description	Form 16M Exit, Recessed Wall Mount, LP, DALI-2 Emergency, All Pictograms, Single Sided, Escape Route Illumination, Brushed Aluminium Frame	
Construction	PCM Box with PC/Aluminium Extrusion Blade	
Diffuser	Polycarbonate	
Mounting	Recessed Wall Mount, Single Sided	
Electrical Connection	Push Terminal	

PRODUCT INFORMATION	- SPECIFICATIONS
Viewing Distance	16m
Operating Mode	Maintained
Testing System	DALI-2
Battery	Lithium Iron Phosphate, 3.2V 3200mAh
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<144μs
Earth Leakage	0.35mA
Power Consumption	1.5W (Standby), 3.6W (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





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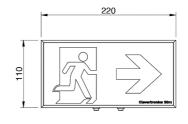
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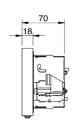
Twin Rotating Emergency Lens – Orientation		CO	C90	C180	C270
Perpendicular to the blade		D32	C10	D32	C12.5
Parallel to the blade		C12.5	D32	E5	D32
Mixed one perpendicular, one parallel to the blade)		D25	D20	D20	D25

PRODUCT INFORMATION - COMPLIANCE		
Applicable Standards	AS/NZS3820, CISPR15, AS/NZS2293.3	
Compliance Marking		

REPLACEMENT PARTS			
COMPONENT	PART NUMBER & DESCRIPTION		
1550050	Battery		
AUM02270720001	Emergency Driver		
8003069	Emergency Node		

PRODUCT INFORMATION - DIMENSIONS			
Blade Assembly (LxWxH mm)	220 x 18 x 110		
Body/Box (LxWxH mm)	210 x 52 x 100		
Cover Plate (LxW mm)	N/A		
Rod/Cable (LxDIAØ mm)	N/A		
Cut-Out (LxW mm)	200 x 90		
Minimum Ceiling Depth (mm)	65		
Weight (kg)	0.75		





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



^{*}The projected value has been calculated by extrapolation of the LM80 data using the Energy Star Calculator