

## FORM-16-SM-CM-LP-HV-ESC-BLK

Form 16M Exit, Surface Ceiling Mount, LP, Zoneworks XT Hive, All Pictograms, Double Sided, Escape Route Illumination, Satin Black Frame



PRODUCT INFORMATION - GENERAL		
Product Code	FORM-16-SM-CM-LP-HV-ESC-BLK	
MIC	AUA02810630001	
Description	Form 16M Exit, Surface Ceiling Mount, LP, Zoneworks XT Hive, All Pictograms, Double Sided, Escape Route Illumination, Satin Black Frame	
Construction	Cast Aluminium Box with PC/Aluminium Extrusion Blade	
Diffuser	Polycarbonate	
Mounting	Surface Ceiling Mount, Double Sided	
Electrical Connection	Screw Terminal	

PRODUCT INFORMATION	- SPECIFICATIONS
Viewing Distance	16m
Operating Mode	Maintained
Testing System	Zoneworks XT HIVE (RF)
Battery	Lithium Iron Phosphate, 3.2V 3200mAh
<b>Charging Method</b>	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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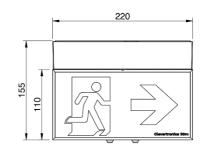
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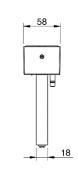
AS/NZS 2293.1:2018 CLASSIFICATION					
Twin Rotating Emergency Lens – Orientation		C0	C90	C180	C270
Perpendicular to the blade		D32	C10	D32	C12.5
Parallel to the blade		C12.5	D32	E5	D32
Mixed one perpendicular, one parallel to the blade)		D25	D20	D20	D25

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

REPLACEMENT PARTS				
COMPONENT	PART NUMBER & DESCRIPTION			
1550050	Battery			
AUM02870770001	Emergency Driver			
8003182	Emergency Node			

PRODUCT INFORMATION - 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 (LxDIAØ mm)	N/A		
Cut-Out (LxW mm)	N/A		
Minimum Ceiling Depth (mm)	N/A		
Weight (kg)	0.85		





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



<sup>\*</sup>The projected value has been calculated by extrapolation of the LM80 data using the Energy Star Calculator