



FORM-20-SM-WM-LP

Form 20M Exit, Surface Wall Mount, CLP, Clevertest Plus, All Pictograms, Single Sided, Brushed Aluminium Frame



PRODUCT INFORMATION - GENERAL

Product Code	FORM-20-SM-WM-LP
MIC	UKA02310090002
Description	Form 20M Exit, Surface Wall Mount, CLP, Clevertest Plus, All Pictograms, Single Sided, Brushed Aluminium Frame
Construction	PC Box with PC/Aluminium Extrusion Blade
Diffuser	Polycarbonate
Mounting	Surface Wall Mount, Single Sided
Electrical Connection	Push Terminal

PRODUCT INFORMATION - SPECIFICATIONS

Viewing Distance	20m
Operating Mode	Maintained
Testing System	Clevertest Plus Enabled (Not Activated By Default)
Battery	Lithium Iron Phosphate, 3.2V 1100mAh
Charging Method	Intelligent Current Limited Constant Voltage
Lamp(s)*	18 x LED, 170,000 hours
Supply Voltage	220-240V~ 50Hz
Power Factor	0.28 (Standby, Maintained), 0.42 (Max)
Supply Current	18.61 (Standby, Maintained), 34.30 (Max) - (mA)
Inrush Current (Max)	10A<144μs
Earth Leakage	0.35mA
Power Consumption	1.2W (Standby), 3.3W (Max)
Operating Temperature	0 °C - 40°C
IP Rating	IP42
Impact Rating	IK03
Rated Emergency Duration	180 Minutes



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PRODUCT INFORMATION - COMPLIANCE

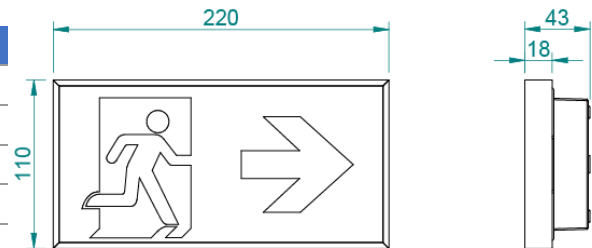
Protection	<ul style="list-style-type: none">• Battery Overvoltage & Overcurrent Protection• Battery Deep Discharge Protection• Supply Voltage Polarity Reversal Protection• Battery Short-circuit Protection (Charging Will Resume Upon Removal of Fault)• Kit Box (Enclosure) of Lamp Control Gear Provides Protection Against Accidental Contact With Live Parts				
Luminaire Classification	<table border="1"><tr><td>X</td><td>1</td><td>AG</td><td>180</td></tr></table>	X	1	AG	180
X	1	AG	180		
Conformity	BS EN 55015, BS EN 61547, BS EN 61000-3-2, BS EN 61000-3-3, ETSI EN 301 489-1, ETSI EN 301 489-17, BS EN 1838, BS EN ISO 7010, BS EN 62471, BS EN 60598-2-22				
Compliance Marking					

REPLACEMENT PARTS

COMPONENT	PART NUMBER & DESCRIPTION
1553150	Battery
UKM02370230002	Emergency Driver
8011952	LED Strip
N/A	Emergency Node

PRODUCT INFORMATION – DIMENSIONS

Blade Assembly (LxWxH mm)	220 x 18 x 110
Body/Box (LxWxH mm)	210 x 100 x 27
Rod/Cable (LxDIAØ mm)	N/A
Cut-Out (LxW mm)	N/A
Minimum Depth (mm)	0
Weight (kg)	0.55



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

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