



FORM-20-SM-WM-L10-D2-ESC

Form 20M Exit, Surface Wall Mount, L10 Nanophosphate, DALI-2 Emergency, All Pictograms, Single Sided, Escape Route Illumination, Brushed Aluminium Frame



PRODUCT INFORMATION - GENERAL

Product Code	FORM-20-SM-WM-L10-D2-ESC			
MIC	UKA00000005901			
Description	Form 20M Exit, Surface Wall Mount, L10 Nanophosphate, DALI-2 Emergency, All Pictograms, Single Sided, Escape Route Illumination, Brushed Aluminium Frame			
Construction	PC Box with PC/Aluminium Extrusion Blade			
Diffuser	Polycarbonate			
Mounting	Surface Wall Mount, Single Sided			
Electrical Connection	Push Terminal			
Viewing Distance	20m			
Operating Mode	Maintained			
Testing System	DALI-2			
Battery	Lithium Nanophosphate, 3.3V 2500mAh			
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	19.91 (Standby, Maintained), 35.60 (Max) - (mA)			
Inrush Current (Peak/Duration)	10A/144µs			
Earth Leakage	0.35mA			
Power Consumption	1.5W (Standby), 3.6W (Max)			
Operating Temperature	0°C to 40°C			
IP Rating	IP42			
Impact Rating	IK03			
Rated Emergency Duration	180 Minutes			
Escape Route Illumination	2 x Directional & Rotational Lens			
Escape Route Illumination Emergency Lumens	142.5lm			
Luminaire Classification	X	5	ADFG	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 62031, BS EN 60598-2-22			
Compliance Marking	 			



FORM-20-SM-WM-L10-D2-ESC

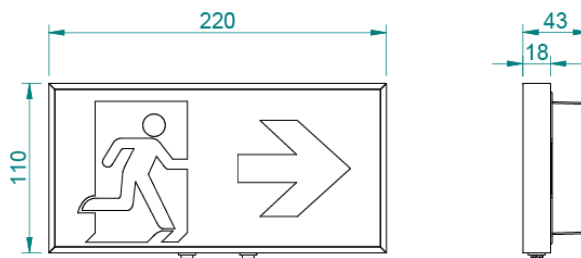
Form 20M Exit, Surface Wall Mount, L10 Nanophosphate, DALI-2 Emergency, All Pictograms, Single Sided, Escape Route Illumination, Brushed Aluminium Frame

REPLACEMENT PARTS

PART NUMBER	DESCRIPTION
1533050	Battery
UKM000000007801	Emergency Driver
8011950	LED Strip
8003069	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