



FORM-20-REC-CM-LP-HVG-ESC

Form 20m Exit, Recessed Ceiling Mount, CLP, Zoneworks XT Hive,
Picto All, Double Sided, Escape Route Illumination,
Brushed Aluminium Frame



PRODUCT INFORMATION - GENERAL

Product Code	FORM-20-REC-CM-LP-HVG-ESC
MIC	UKA02810160002
Description	Form 20m Exit, Recessed Ceiling Mount, CLP, Zoneworks XT Hive, Picto All, 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

PRODUCT INFORMATION - SPECIFICATIONS

Viewing Distance	20m
Operating Mode	Maintained
Testing System	Zoneworks XTHIVE (RF) 2.4GHz
Battery	Lithium Iron Phosphate, 3.2V 3200mAh
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 - 40°C
IP Rating	IP20
Impact Rating	IK03
Rated Emergency Duration	180 Minutes
Escape Route Illumination	2 x Directional & Rotational Lens
Escape Route Illumination Emergency Lumens	142.5lm



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PRODUCT INFORMATION - COMPLIANCE

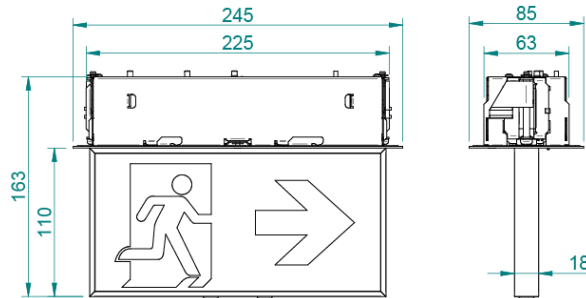
Luminaire Classification	X	5	ADFG	180
Conformity	BS EN 55015, BS EN 61547, BS EN 61000-3-2, BS EN 61000-3-3, ETSI EN 301 489-1, ETSI EN 301 489-17, BS EN 1838, BS EN ISO 7010, BS EN 62471, BS EN 62031, BS EN 60598-2-22			
Compliance Marking	UK CA CE			

REPLACEMENT PARTS

COMPONENT	PART NUMBER & DESCRIPTION
1553050	Battery
8011954	LED Strip
UKM02870300002	Emergency Driver
8003345	Emergency Node

PRODUCT INFORMATION - DIMENSIONS

Blade Assembly (LxWxH mm)	220 x 18 x 110
Body/Box (LxWxH mm)	238 x 79 x 52
Rod/Cable (LxDIAØ mm)	N/A
Cut-Out (LxW mm)	230 x 65
Minimum Depth (mm)	70
Weight (kg)	0.75



*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