



LCFLED-TH-HVG-RU

CLEVERTRONICS L10 CLEVERFIT LED EXIT - THEATRE



PRODUCT INFORMATION

Part Number	LCFLED-TH-HVG-RU
MIC	UKA01860010001
Description	L10 Optimum LED Cleverfit Emergency Exit with Theatre Mask
Construction	ABS body and Diffuser with Polycarbonate Clear Tamper Proof Cover
Dimensions L x W x H	355mm x 80mm x 215mm
Operating Mode	Maintained
Testing System	Zoneworks XT HIVE (RF)
Battery Type & Manufacturer	Lithium Nanophosphate, Clevertronics
Charging Method	Intelligent current limited constant voltage
Lamp(s)	6 x High Intensity LED, Surface Mounted onto replaceable Lamp Bar - 100,000hrs
Operating Voltage	220-240V AC; 50Hz
Power Consumption	3.3W (Standby), 4.2W (Max)

PRODUCT INFORMATION

Rated Emergency Duration	180 minutes				
IP Rating	IP20				
Operating temperature	0°C to 40°C				
Protection	<ul style="list-style-type: none">Battery overvoltage & overcurrent protectionBattery deep discharge protectionSupply voltage polarity reversal protectionBattery short-circuit protection (charging will resume upon removal of fault)Kit box (enclosure) of lamp control gear provides protection against accidental contacts with live parts				
Luminaire Classification	<table border="1"><tr><td>X</td><td>1</td><td>ADF</td><td>180</td></tr></table>	X	1	ADF	180
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Applicable Standards	BS EN 60598-2-22, Note: Dark format Theatre Exit products are not referenced in BS5499-4 and require a deviation and local sign off for compliance				
Compliance Marking					

REPLACEMENT PARTS

PART NUMBER	DESCRIPTION
1530090	Battery
8002120	LED Strip
8002329	Driver
8003330	Hive Node

*Due to changes in industry standards and Clevertronics policy of product improvement, specification details are subject to change without notice.