



## 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"><li>• Battery overvoltage &amp; overcurrent protection</li><li>• Battery deep discharge protection</li><li>• Supply voltage polarity reversal protection</li><li>• Battery short-circuit protection (charging will resume upon removal of fault)</li><li>• Kit box (enclosure) of lamp control gear provides protection against accidental contacts with live parts</li></ul>				
Luminaire Classification	X	1	ADF	180	
Applicable Standards	BS EN 60598-2-22, BS 5266				
Compliance Marking	 				

#### REPLACEMENT PARTS

PART NUMBER	DESCRIPTION
1530090	BATTERY:L10 3.3V 2.5AH 390mm lead, no Brkt
8002120	PCA:DLED Cleverfit Light Strip, CT10152-D5
8002329	PCA: CT10164-L6 6C43 DALI, Dali Reg, HV
8003330	PCA: 2.4Ghz RF Node CT10748-A1 Int Antenna

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