



LLIFE-PRO-SM-HVG

CLEVERTRONICS L10 LIFELIGHT PRO
SURFACE MOUNT EMERGENCY (ZONWORKS XT HIVE)



PRODUCT INFORMATION					
Catalogue Number	LLIFE-PRO-SM-HVG				
MIC	UKT01810010001				
Description	L10 Optimum LifeLight PRO, High Performance, Surface Mounted Emergency Light				
Construction	Polycarbonate Enclosure				
Mounting	Surface Mounted				
Dimensions L x W x H	242mm x 125mm x 48mm				
Weight	0.7kg				
Operating Mode	Non-maintained				
Testing System	Zoneworks XT HIVE (RF)				
Battery Type and Manufacturer	Lithium Nanophosphate (LiFePO4), Clevertronics				
Charging Method	Intelligent Current Limited Constant Voltage				
Lamp(s)	2 x LED				
Operating Voltage	220-240V AC; 50Hz				
Total Lumen Output	335lm (Emergency)				
Power Consumption	0.4 Watts (Standby), 2.7 Watts (Max)				
Rated Emergency Duration	180 minutes				
IP Rating	IP20				
Maximum Case Temperature (TC)	50°C (no heatsink required for lamp control gear)				
Operating Temperature	0°C to 40°C				
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 contacts with live parts				
Luminaire Classification	<table border="1"><tr><td>X</td><td>0</td><td>ADF</td><td>180</td></tr></table>	X	0	ADF	180
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Conformity	BS EN 60598-2-22, BS 5266				

REPLACEMENT PARTS	
PART NUMBER	DESCRIPTION
1530231	BATTERY:L10 3.3V 5AH. 200mm lead.no Brkt
8003081	LED: PCA: LLPRO HEAD Alum #CT10640-D4 - GW CSHPM 'LT'
8002916	DRIVER: PCA: CT10142-L9 2C250/437mA CTP UK Vert Connector
8003240	PCA: UK RF Node CT10720-A1 Int Antenna

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