



LLIFE-PRO-SM-HVG

CLEVERTRONICS L10 LIFELIGHT PRO SURFACE MOUNT EMERGENCY
(ZONWORKS HIVE)



PRODUCT INFORMATION

Part 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 & Manufacturer	Lithium Iron Phosphate (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	0.7W (Standby) 3.0 (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 controlgear provides protection against accidental contacts with live parts				
Luminaire Classification	X	0	ADF	180	
Conformity	BS EN 60598-2-22, BS 5266				

REPLACEMENT PARTS

PART NUMBER	DESCRIPTION
1530231	Battery
8003081	LED Head Assembly
8002958	Driver
8003240	HIVE Node

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