



LLIFE-PRO-HVG-SQ

CLEVERTRONICS L10 LIFELIGHT PRO, SQUARE
(ZONWORKS XT HIVE)



PRODUCT INFORMATION	
Part Number	LLIFE-PRO-HVG-SQ
MIC	UKT01810250001
Description	L10 Optimum Lifelight PRO, High Performance, Square Recessed Emergency Light
Construction	PC/ABS Head, double/reinforced insulation between supply and battery circuit of lamp control gear
Dimensions L x W x H	232mm x 40mm x 40mm (Control Pack) 60mm x 60mm (Head)
Ceiling Hole Cut-Out	51mm
Minimum Ceiling Depth	200mm
Weight	0.6kg
Operating Mode	Non-maintained
Testing System	Zoneworks XT HIVE (RF)
Battery Type & Manufacturer	Lithium Nanophosphate (LiFePO ₄), Clevertronics
Charging Method	Intelligent current limited constant voltage
Lamp(s)	2 x LED
Operating Voltage	220-240V AC; 50Hz
Power Consumption	0.7 Watts (Standby), 3.0 Watts (Max)
Total lumen output	357lm (Emergency)

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



LLIFE-PRO-HVG-SQ

CLEVERTRONICS L10 LIFELIGHT PRO, SQUARE
(ZONEWORKS XT HIVE)

PRODUCT INFORMATION

Rated Emergency Duration	180 minutes			
IP Rating	IP20			
Maximum Case Temperature (TC)	50°C (no heatsink required for lamp controlgear)			
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	X	0	ADF	180
Conformity	BS EN 60598-2-22, BS 5266			

REPLACEMENT PARTS

PART NUMBER	DESCRIPTION
1530232	Replacement Battery
1100851	Replacement LED Head Assembly
UKM01870140001 LLIFE-PRO-CKIT-HVG-415	Replacement Emergency Driver
8003330	Replacement Communications Node HIVE

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