

## **LLIFE-PRO-HVG**

## CLEVERTRONICS L10 LIFELIGHT PRO (ZONEWORKS XT HIVE)



PRODUCT INFORMATION			
Part Number	LLIFE-PRO-HVG		
MIC	UKT01810020001		
Description	L10 Optimum Lifelight PRO, High Performance, 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 Head Diameter (95mm with adaptor plate)		
Ceiling Hole Cut-Out	51mm, 85mm (with adaptor plate)		
Minimum Ceiling Depth	200mm, 120mm (with adaptor plate)		
Weight	0.6kg		
Operating Mode	Non-maintained		
Testing System	Zoneworks XT HIVE (RF)		
Battery Type & Manufacturer	Lithium Nanophosphate (LiFePO4), 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)		

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





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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> <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	Х	0	ADF	180			
Conformity	BS EN 60598-2-22, BS 5266						

REPLACEMENT PARTS			
PART NUMBER	DESCRIPTION		
1530232	Replacement Battery		
1100897	Replacement LED Head Assembly		
UKM01870140001 LLIFE-PRO-CKIT-HVG-415	Replacement Driver		
8003330	Replacement Communications Node HIVE		

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