



## LLIFE-PRO-SMC-HVG

CLEVERTRONICS L10 LIFELIGHT PRO CYLINDER  
SURFACE MOUNT EMERGENCY



PRODUCT INFORMATION	
Part Number	LLIFE-PRO-SMC-HVG
MIC	UKT01810160001
Description	L10 Optimum LifeLight PRO, High Performance, Cylinder Surface Mount Emergency Light
Construction	Powder coated metal enclosure
Mounting	Surface Mount
Dimensions L x W x H	102mm Diameter x 280mm Height
Weight	1.5kg
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	0.7Watts (Standby), 3.0Watts (Max)
Total lumen output	357lm

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



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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"><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	<table border="1"><tr><td>X</td><td>0</td><td>ADF</td><td>180</td></tr></table>	X	0	ADF	180
X	0	ADF	180		
Conformity	BS EN 60598-2-22, BS 5266				

## REPLACEMENT PARTS

PART NUMBER	DESCRIPTION
1530230	Battery
1100811	LED Strip
8002957	EM Driver
8003340	RF Node

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