



## LLIFE-PRO-SM-WL-HVG

CLEVERTRONICS L10 Lifelight Pro Emergency, Surface Mount, L10 Nanophosphate, Zoneworks XT Hive 2.4GHz, Warehouse Lens



### PRODUCT INFORMATION

Part Number	LLIFE-PRO-SM-WL-HVG
MIC	AUT01910210001
Description	L10 Optimum Lifelight Pro Emergency, Surface Mount, L10 Nanophosphate, Zoneworks XT Hive 2.4GHz, Warehouse Lens
Construction	Polycarbonate Enclosure
Mounting	Surface Mounted
Dimensions L x W x H	247mm x 129mm x 51mm
Weight	0.8kg
Operating Mode	Non-maintained
Testing System	Zoneworks XT Hive
Battery	Lithium Nanophosphate, 3.3V 5000mAh
Charging Method	Intelligent Current Limited Constant Voltage
Lamp(s)	Dual LED (Lifetime warranty on the lamp head and loom assembly)
Operating Voltage	240V AC; 50Hz
Power Consumption	0.7W (Standby) 3.0W (Max)
IP Rating	IP20
IK Rating	IK08
Operating Temperature	1°C to 40°C
AS2293 Classification	N/A –Refer to Manufacturers' Recommended Spacing Table on the next page
Applicable Standards	AS/NZS3820, CISPR15, AS/NZS2293.3
Compliance Marking (RCM)	

### REPLACEMENT PARTS

PART NUMBER	DESCRIPTION
1530231	Battery
8003501	Driver
8003560	HIVE Node
8050880	LED Strip

The product details described in this document are current as at the version date of the document. We reserve the right to change product design, specifications or materials (Specifications) as part of our continuous improvement program. Please confirm the applicable Specifications at the time of placing your order.



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### SPACING TABLE

**Manufacturer recommended spacing table and mounting heights for  $\leq 3.6\text{m}$  aisle width, based on direct illuminance calculations (AS/NZS 2293.1); minimum light level of 0.2lx / 0.5lx avg**

Mounting Height [m]	6.0	7.0	8.0	9.0	10.0	11.0	12.0	13.0	14.0
Fitting to Wall [m]	23.2	25.2	27.5	30.2	32.0	33.6	34.6	35.6	38.6
Fitting to Fitting [m]	55.0	61.1	66.8	72.1	74.2	58.6	45.0	33.5	18.3

Note: These spacing tables are a guide to assist with placement of the emergency luminaire and any design must be verified via illuminance calculations in accordance with AS/NZS2293.1:2018, section 4.6.1.3 *Illuminance calculations*

### ISOLUX PATTERN

CLIFEM-PRO-SM-WP-WL (C-Plane 2degree) EM550mA Isolux Pattern - 10m Mounting Height

