

## **LLIFE-PRO-SM-WL-HV**

CLEVERTRONICS L10 LIFELIGHT PRO SURFACE MOUNT EMERGENCY, WITH WAREHOUSE LENS, ZONEWORKS XT HIVE



PRODUCT INFORMATION	N					
Part Number	LLIFE-PRO-SM-WL-HV					
MIC	AUT01810560001					
Description	L10 Optimum Lifelight PRO, High Performance, Weatherproof, Surface Mounted Emergency Light with Warehouse Lens, Zoneworks XT Hive					
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	0°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)	<u>&amp;</u>					

REPLACEMENT PARTS				
PART NUMBER	DESCRIPTION			
1530231	Battery			
8003501	Driver			
8003191	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.





## LLIFE-PRO-SM-WL-HV

CLEVERTRONICS L10 LIFELIGHT PRO SURFACE MOUNT EMERGENCY, WITH WAREHOUSE LENS, ZONEWORKS XT HIVE

## **SPACING TABLE**

Manufacturer recommended spacing table and mounting heights for ≤ 3.6m 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**



