



CLIFE-PRO-SM-WP-WL-HVG

LP Premium Lifelight PRO, High Performance, Weatherproof, Surface Mounted, Zoneworks XT Hive 2.4GHz, Emergency Light with Warehouse Lens



PRODUCT INFORMATION

Part Number	CLIFE-PRO-SM-WP-WL-HVG
MIC	AUT02920130001
Description	LP Premium Lifelight PRO, High Performance, Weatherproof, Surface Mounted, Zoneworks XT Hive 2.4GHz, Emergency Light with 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 (RF) 2.4GHZ
Battery Type & Manufacturer	Lithium Iron Phosphate, 3.2V 6400mAh
Charging Method	Intelligent Current Limited Constant Voltage
Lamp(s)	Dual LED (Lifetime warranty on the lamp head and loom assembly)
Operating Voltage	220-240V AC; 50Hz
Power Consumption	0.7W (Standby) 3.0W (Max)
Inrush Current (Peak/ Duration)	13.313A/66µs
Earth Leakage	N/A
IP Rating	IP65
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)	
Appliance Class	<input type="checkbox"/> Class II double insulated

REPLACEMENT PARTS

PART NUMBER	DESCRIPTION
1550231	Battery
8050880	LED Head Assembly
8003501	Driver
8003560	Node

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



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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 $0.2\text{lx} / 0.5\text{lx avg}$

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

