



LLIFE-PRO-WP-IPREM

CLEVERTRONICS L10 LIFELIGHT PRO WEATHERPROOF
WITH IP66/67 SURFACE MOUNT LAMP HEAD AND REMOTE CONTROL GEAR



PRODUCT INFORMATION

Part Number	LLIFE-PRO-WP-IPREM
MIC	AUT01320100002
Description	L10 Optimum Lifelight Pro Emergency Light with IP66/67 Lamp Head and Remote Control Gear, Enabled with Clevertest Plus
Construction	Polycarbonate
Mounting	Surface mount
Dimensions L x W x H	380mm x 190mm x 130mm (Control pack) 122mm x 120mm x 75mm (Lamp head enclosure)
Operating Mode	Non-maintained
Testing System	Clevertest Plus Enabled (Not activated by default)
Battery	Lithium Iron Phosphate, 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	0.4 Watts (Standby), 2.7 Watts (Max)
IP Rating	IP66/67
Operating Temperature	0° to 40°C (Control Pack) -40° to 40°C (Lamp Head Assembly)
AS2293 Classification	C ₀ =D63 C ₉₀ =D63
Applicable Standards	AS/NZS3820, CISPR15, AS/NZS2293.3
Compliance Marking (RCM)	

REPLACEMENT PARTS

PART NUMBER	DESCRIPTION
1530230	BATT:L10 3.3V 5AH. 200mm lead, BRKT
1100697	LED: Lifelight Pro, WP Head, LT, Gen 2
AUM01370120001 LLIFE-PRO-CKIT-NP	Lifelight Pro,Control Only,Batten,L10, CTP, OWC,NP

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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Inter-connecting cable type and distances

In accordance with AS2293, the maximum distance the control gear and battery can be located from the lamp source is 2m before there is a requirement need to run in fire protected cable. Below is a list indicating the maximum distance and cable size required to mount the Lifelight PRO lamp source 10, 20, 40 & 80m away from the control pack and batteries. Please note that this cable would need to be suitably fire rated. Clevertronics will supply the pack and heads with a short lead and terminal block (contained within each enclosure) for the contractor to supply and wire the appropriate 6-way "extension" cable.

The cable sizes for 10M, 20M, 40M, 80M are as follows:

10M -: 1.5 mm²
20M -: 2.5 mm²
40M -: 4.0 mm²
80M -: 6.0 mm²

Note: The cable sizes above apply to the 2x Lighting LED wire connections only and the 4 wires for the test button and charge indicator LED can be 1.5 mm² for all cable lengths.