



LLIFE-PRO-WP-D2-IPREM

Lifelight Pro IP66/67 Weatherproof Low Temperature Emergency, Surface Mount, L10 Nanophosphate, DALI-2 Emergency, Weatherproof Remote Control Gear



PRODUCT INFORMATION

Part Number	LLIFE-PRO-WP-D2-IPREM
MIC	AUT00000015101
Description	Lifelight Pro IP66/67 Weatherproof Low Temperature Emergency, Surface Mount, L10 Nanophosphate, DALI-2 Emergency, Weatherproof Remote Control Gear
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	DALI-2
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
Supply Current	0.035A
Power Factor	0.321
Power Consumption	0.7 Watts (Standby), 3.0 Watts (Max)
Inrush current (Peak/Duration)	12.093A/87.3µS
Earth Leakage	0.326mA
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	Battery
1100697	LED Panel
AUM01270650001	Emergency Driver
8003062	Node

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 the situation where the light source(s) is located more than 2m from the control gear, the product is classified as a remote self-contained emergency luminaire or exit sign as per AS/NZS2293.1, and therefore specific cable parameters apply. If the interconnecting cable(s) between the light source(s) and the control gear traverses more than one fire compartment of a building, or if the cable is longer than 10m, the cable shall be provided with Class WS4X protection (fire rated) in accordance with AS/NZS 3013. If the interconnecting cable(s) is less than 10m and does not traverse more than one fire compartment of a building then the interconnecting cable is not required to be fire rated. The interconnecting cable(s) between the light source(s) and the control gear is supplied by the installer and not supplied with the product. Applicable cable size(s) are specified in relation to cable length below.

The cable sizes for 10M, 20M, 40M, 80M, 100M are as follows:

10M: 1.5 mm²
20M: 2.5 mm²
40M: 6 mm²
80M: 10 mm²
100M: 16 mm²

DISTANCE (between lamp source and control pack w/battery)