



ELIFE-SM-WL

Lifelight Emergency, Surface Mount, Trade Series,
Warehouse Lens



PRODUCT INFORMATION	
Part Number	ELIFE-SM-WL
MIC	AUD03510070001
Description	Lifelight Emergency, Surface Mount, Trade Series, Warehouse Lens
Construction	Polycarbonate Enclosure
Mounting	Surface Mounted
Dimensions W x H	247mm x 129mm x 51mm
Weight	0.8kg
Operating Mode	Non-maintained
Testing System	Manual Test
Battery	Lithium Iron Phosphate, 3.2V 3000mAh
Charging Method	Intelligent Current Limited Constant Voltage
Lamp(s)	LED (Lifetime warranty on the lamp head and loom assembly)
Operating Voltage	240V AC; 50Hz
Power Consumption	0.4W (Standby) 1.3W (Max)
Inrush Current (Max)	9A<200μs
Earth Leakage	0.4mA
IP Rating	IP20
IK Rating	IK03
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
1560160	Battery
8050170	LED Board
8002991	Emergency Driver

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 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]	3.3	3.6	4	4.5	5	6	7	8	9	10
Fitting to Wall [m]	11.8	12.3	13.3	14.8	16.4	18.4	18.9	20.2	22.3	23.8
Fitting to Fitting [m]	26.5	32.4	36.1	39.8	43.0	49.4	54.9	58.5	62.0	63.1

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

