

CLIFE-SM-WP-CL-BLK-DALI

CLEVERTRONICS LP LIFELIGHT IP65 WEATHERPROOF SURFACE MOUNTED EMERGENCY LUMINAIRE WITH CORRIDOR LENS, BLACK



PRODUCT INFORMATION							
Part Number	CLIFE-SM-WP-CL-DALI-BLK						
MIC	AUD02210260002						
Description	LP Premium Lifelight, Weatherproof, Surface Mounted Emergency Light with Corridor Lens, Black, DALI Registered						
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	DALI Registered						
Battery	Lithium Iron Phosphate, 3.2V 3200mAh						
Charging Method	Intelligent Current Limited Constant Voltage						
Lamp(s)	1 x High intensity LED						
Operating Voltage	240V AC; 50Hz						
Power Consumption	1.0W (Standby) 4.2W (Max)						
IP Rating	IP65						
IK Rating	IK08						
Operating Temperature	0°C to 40°C						
AS2293 Classification	C0=E20, C90=D40						
Applicable Standards	AS/NZS3820, CISPR15, AS/NZS2293.3						
Compliance Marking (RCM)							

REPLACEMENT PARTS				
PART NUMBER	DESCRIPTION			
1550030	Battery			
8050174	LED Strip			
8002941	Driver			
8003060	DALI 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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SPACING TABLE

Manufacturer recommended spacing table and mounting heights for \leq 2.5m corridor width, based on direct illuminance calculations (AS/NZS 2293.1); minimum light level of 0.2lx / 0.5lx avg													
Mounting Height [m]	2.1	2.4	2.7	3.0	3.3	3.6	4.0	4.5	5.0	6.0	7.0		
Fitting to Wall [m]	12.5	13.9	14.6	15.4	16.4	16.8	17.8	17.8	17.8	18.8	17.4		
Fitting to Fitting [m]	33.1	35.9	38.5	40.7	42.7	44.6	46.8	43.1	51.2	54.2	42.8		

Note: Spacing for mounting heights higher than 7.0m will depend on number of fittings used as the average of 0.5lx will change.

For specific requirements, different corridor widths and 1lx spacing tables please contact: Clevertronics (info@clevertronics.com.au)

To determine actual spacings refer to section, 4.6.1.3 Illuminance calculations, of AS/NZS2293.1:2018.

ISOLUX LINE



