

CLIFE-SM-WP-CL-D2

Lifelight IP65 Weatherproof Emergency, Surface Mount, LP, DALI-2 Emergency, Corridor Lens



PRODUCT INFORMATION							
Part Number	CLIFE-SM-WP-CL-D2						
MIC	AUT00000017301						
Description	Lifelight IP65 Weatherproof Emergency, Surface Mount, LP, DALI-2 Emergen Corridor 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	Clevertest Plus Enabled (Not activated by default)						
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 Factor	ТВС						
Supply Current	TBC						
Power Consumption	1.0W (Standby) 4.2W (Max)						
Inrush Current (Peak/Duration)	0.3A/3668µs						
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	Class II double insulated						

REPLACEMENT PARTS					
PART NUMBER	DESCRIPTION				
1550030	Battery				
8050174	LED Panel				
8002934	Driver Pack				
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.





CLIFE-SM-WP-CL-D2

Lifelight IP65 Weatherproof Emergency, Surface Mount, LP, DALI-2 Emergency, Corridor Lens

SPACING TABLE

Manufacturer recommended spacing table and mounting heights for ≤ 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



