

LLIFE-RECSP-CL-D2

Lifelight IP44 Splashproof Emergency, Recessed Mount, L10 Nanophosphate, DALI-2 Emergency, Corridor Lens



PRODUCT INFORMATION								
Part Number	LLIFE-RECSP-CL-D2							
MIC	AUT0000002201							
Description	Lifelight IP44 Splashproof Emergency, Recessed Mount, L10 Nanophosphate, DA Emergency, Corridor Lens							
Construction	PC/ABS head							
Mounting	Recessed Ceiling							
Dimensions L x W x H	232mm x 51mm x 42mm (Control pack) 95mm Head diameter							
Ceiling Hole Cut-Out	80mm							
Minimum Ceiling Depth	120mm							
Operating Mode	Non-maintained							
Testing System	DALI-2							
Battery	Lithium Nanophosphate, 3.3V 2500mAh							
Charging Method	Intelligent current limited constant voltage							
Lamp(s)	Single LED (Lifetime warranty on the lamp head and loom assembly)							
Operating Voltage	240V AC; 50Hz							
Power Consumption	1.3 Watts (Standby), 4.5 Watts (Max)							
Inrush Current (Peak/Duration)	0.3A / 3668µs							
Earth Leakage	N/A							
IP Rating	IP44 (parts below ceiling) IP20 (parts above ceiling), see image below							
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)								

IP Ratings:

ABOVE CEILING: IP20 ///// []]] BELOW CEILING: IP44



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REPLACEMENT PARTS				
PART NUMBER	DESCRIPTION			
1530010	Battery			
1100759	LED Head Assembly			
AUM01270600001 LLIFE-CKIT-D2	Emergency Driver			
8003062	DALI-2 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

SPACING TABLE

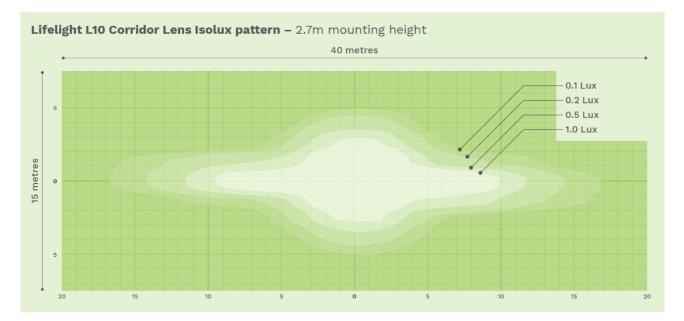
Manufacturer recommended spacing table and mounting heights for \leq 2.5m corridor width, based on direct illuminance calculations (AS/NZS 2293.1); minimum light level of 0.2lx / 0.5lx avg													
Mounting Height [m]	2.1	2.4	2.7	3.0	3.3	3.6	4.0	4.5	5.0	6.0	7.0		
Fitting to Wall [m]	12.7	13.4	14.3	15.1	16.1	16.2	17.1	17.6	17.6	17.6	17.4		
Fitting to Fitting [m]	33.0	35.5	37.8	40.0	42.0	43.9	46.0	48.5	50.5	50.3	35.8		

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





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