





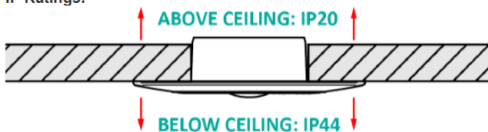
LLIFE-RECSP-CL-D2

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



PRODUCT INFORMATION	
Part Number	LLIFE-RECSP-CL-D2
MIC	AUT00000002201
Description	Lifelight IP44 Splashproof Emergency, Recessed Mount, L10 Nanophosphate, DALI-2 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
Supply Current	0.026A
Power Factor	0.73
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
Appliance Class	 Class II double insulated
Compliance Marking (RCM)	

IP Ratings:





LLIFE-RECSP-CL-D2

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

REPLACEMENT PARTS

PART NUMBER	DESCRIPTION
1530010	Battery
1100759	Emergency LED Panel
AUM01270600001	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

SPACING TABLE

Manufacturer recommended spacing table and mounting heights for $\leq 2.5\text{m}$ 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 lx 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

