



CLIFE-SM-WP-CL

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



| PRODUCT INFORMATION | |
|--------------------------|--|
| Part Number | CLIFE-SM-WP-CL |
| MIC | AUD02320070001 |
| Description | LP Premium Lifelight, Weatherproof, Surface Mounted Emergency Light with Corridor Lens, Enabled with Clevertest Plus |
| 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 Consumption | 1W (Standby) 4.2W (Max) |
| 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) | |

| REPLACEMENT PARTS | |
|-------------------|--|
| PART NUMBER | DESCRIPTION |
| 1550030 | BATT:LP 3.2V 3200mAh 260mm lead,noBRKT. |
| 8050174 | LED: PCA: HWSUB: CT10694-D1 |
| 8002934 | Driver: PCA: CLIFE CT10260-L5 1C650 CTP AU Vert Connectors |

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 $\leq 2.5\text{m}$ 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] | 12.5 | 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

