



LLIFE-D2

Lifelight Emergency, Recessed Mount, L10 Nanophosphate, DALI-2



PRODUCT INFORMATION

| | | | | |
|-------------------------------|---|---|-----|-----|
| Part Number | LLIFE-D2 | | | |
| MIC | UKT00000004901 | | | |
| Description | Lifelight Emergency, Recessed Mount, L10 Nanophosphate, DALI-2 | | | |
| Construction | PC/ABS Head, double/reinforced insulation between supply and battery circuit of lamp control gear | | | |
| Dimensions L x W x H | 232mm x 40mm x 40mm (Control Pack) 60mm Head Diameter (95mm with adaptor plate) | | | |
| Ceiling Hole Cut-Out | 51mm, 85mm (with adaptor plate) | | | |
| Minimum Ceiling Depth | 200mm, 120mm (with adaptor plate) | | | |
| Weight | 0.6kg | | | |
| Operating Mode | Non-maintained | | | |
| Testing System | DALI-2 | | | |
| Battery Type & Manufacturer | Lithium Nanophosphate (LiFePO4), Clevertronics | | | |
| Charging Method | Intelligent current limited constant voltage | | | |
| Lamp(s) | 2 x LED | | | |
| Operating Voltage | 220-240V AC; 50Hz | | | |
| Power Consumption | 1.3 Watts (Standby), 4.5 Watts (Max) | | | |
| Inrush Current (Max) | 0.3A @ 3668µs | | | |
| Earth Leakage | N/A | | | |
| Total lumen output | 357lm (Emergency) | | | |
| Rated Emergency Duration | 180 minutes | | | |
| IP Rating | IP20 | | | |
| Maximum Case Temperature (TC) | 70°C (no heatsink required for lamp control gear) | | | |
| Operating Temperature | 0°C to 40°C | | | |
| Protection | <ul style="list-style-type: none">• Battery overvoltage & overcurrent protection• Battery deep discharge protection• Supply voltage polarity reversal protection• Battery short-circuit protection (charging will resume upon removal of fault)• Kit box (enclosure) of lamp control gear provides protection against accidental contacts with live parts | | | |
| Luminaire Classification | X | 0 | ADF | 180 |
| Conformity | BS EN 60598-2-22, BS 5266 | | | |

*Due to changes in industry standards and Clevertronics policy of product improvement, specification details are subject to change without notice.



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| REPLACEMENT PARTS | |
|--------------------------------------|-------------------------------|
| PART NUMBER | DESCRIPTION |
| 1533031 | Battery |
| 1100923 | Replacement LED Head Assembly |
| UKM01870010002 LLIFE-CKIT-HVG-450 | Driver Pack |
| 8003062 | D2 Node |