



LFLLED-D2

Supalite Twin Spot Emergency, Surface Mount, L10 Nanophosphate, DALI-2



PRODUCT INFORMATION

| | |
|-------------------------------|--|
| Part Number | LFLLED-D2 |
| MIC | AUE01210030001 |
| Description | Supalite Twin Spot Emergency, Surface Mount, L10 Nanophosphate, DALI-2 |
| Construction | Polycarbonate |
| Mounting | Surface Wall Mount & supplied with flex and plug (the flex and plug can be removed to allow for a hard-wired connection) |
| Dimensions | Main enclosure - 282mm (W) x 137mm (H) x 64mm (D) Total height including LED Heads 225mm |
| Weight | 1.3kg |
| Operating Mode | Non-maintained |
| Testing System | DALI-2 |
| Battery | Lithium Nanophosphate, 3.3V 5000mAh |
| Charging Method | Intelligent Current Limited Constant Voltage |
| Lamp(s) | 2 x LED Heads (adjustable), 185lm per lamp head |
| Operating Voltage | 240V AC; 50Hz |
| Power Consumption | 0.4W (Standby), 2.2W (Max) |
| Power Factor | 0.32 @ default |
| Inrush Current(Peak/Duration) | 14.0A / 77µs |
| Earth Leakage | N/A |
| IP Rating | IP20 |
| Operating Temperature | 1°C to 40°C |
| AS2293 Classification | C ₀ =N/A C ₉₀ =N/A |
| Applicable Standards | AS/NZS3820, CISPR15, AS/NZS2293.3 |
| Compliance Marking (RCM) | |

REPLACEMENT PARTS

| PART NUMBER | DESCRIPTION |
|-------------|-----------------|
| 1530230 | Battery |
| 8003508 | EM Driver |
| 1100954 | LED Head, Left |
| 1100955 | LED Head, Right |
| 8003062 | D2 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



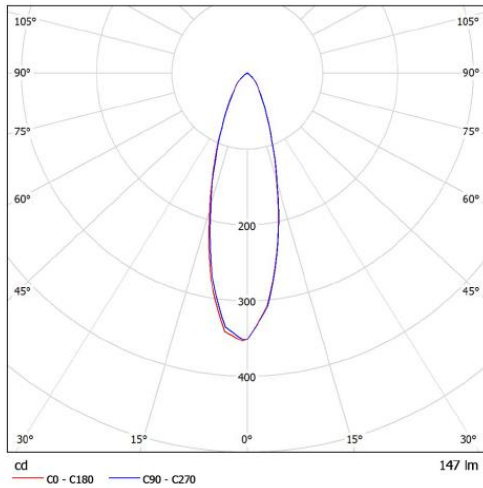
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Spacing Guidance

Polar curve for a single LED lamp head

Luminous emittance 1:



Isolux plot and value table for a 10m x 10m area serviced by an LFLLED with each LED lamp head tilted down 30°, rolled out 30°. LFLLED mounted on the wall at a height of 3m (values in lux).

