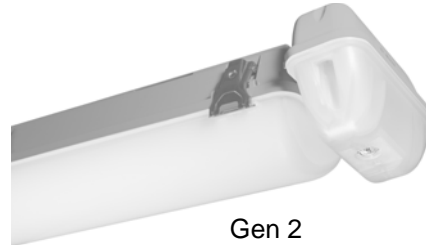




## CLEVERTRONICS L10 ARGONAUT LED WEATHERPROOF BATTEN WITH HI/LO FUNCTION



Gen 1



Gen 2



### PRODUCT INFORMATION

|                       |   |
|-----------------------|---|
| Catalogue Number      | LWB4LEDS-P-MS-HL-DALI   |
| Description           | L10 Optimum 4ft Argonaut Weatherproof Batten with LED Emergency POD and Microwave Sensor Control dimming of the Lamps (10% - 100%)                                |
| Construction          | Polycarbonate Base, Polycarbonate Diffuser and Captive Stainless Steel Clips with Tamperproof Screws  |
| Mounting              | Surface Mount   |
| Dimensions L x W x H  | 1220mm x 110mm x 108mm  |
| Weight                | 3.5kg   |
| Operating Mode        | Sustained. Minimum to maximum light control via the microwave sensor. Low level comfort light when no presence detected ramping to maximum when presence detected |
| Testing System        | DALI compatible   |
| Battery               | Lithium Nanophosphate, 3.2V 2500mAh   |
| Charging Method       | Intelligent Current Limited Constant Voltage  |
| Diffuser              | Polycarbonate   |
| Driver                | MerryTek MLC65C-P4  |
| Lamp(s)               | LED strip module, 4,000K natural white, 50,000h life [L70/B50 Ta 40°C], Ra>80   |
| Operating Voltage     | 240V AC; 50Hz   |
| Power Factor          | 0.95  |
| Total lumen output    | 4125 lm @ 96lm/W  |
| Power Consumption     | 44 Watts (Standby lamps max), 6.0 Watts (Standby lamps min)   |
| IP Rating             | IP66 (Batten), IP65 (POD)   |
| Operating Temperature | 0°C to 40°C   |
| AS2293 Classification | C <sub>0</sub> =D63 C <sub>90</sub> =D50 (Gen 1)<br>C <sub>0</sub> =D80 C <sub>90</sub> =D80 (Gen 2)  |
| Impact Rating         | IK08  |

### REPLACEMENT PARTS

| PART NUMBER       | DESCRIPTION                              |
|-------------------|--|
| 1530050           | BATTERY:L10 3.3V 2.5AH 70mm lead,noBRKT  |
| 8002690           | PCA:LED Strip Argonaut Standard inc tray |
| 1330090           | LED MSHL Driver - 65w 600-1200mA, 35-55V |
| LLIFE-PRO-CKIT-NP | LifelightPro,Control Only,Batten,L10, NP |
| 8002200           | PCA:DALI Node, #CT10410-A3               |

DALI EM

