

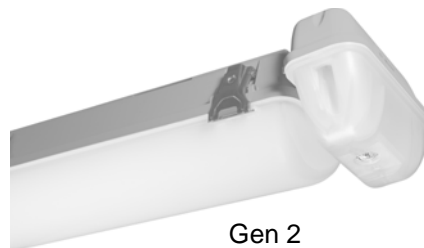


# CWB4LEDS-P-MS-HL-DALI

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



Gen 1



Gen 2



### PRODUCT INFORMATION

Catalogue Number	CWB4LEDS-P-MS-HL-DALI
Description	LP Premium 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 Iron Phosphate, 3.2V 3200mAh
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) C <sub>0</sub> =D80 C <sub>90</sub> =D80 (Gen 2)
Impact Rating	IK08

### REPLACEMENT PARTS

PART NUMBER	DESCRIPTION
1550050	Battery, LP 3.2V 3200mAh 70mm lead, no Bracket
8002690	PCA:LED Strip Argonaut Standard inc tray
1330090	LED MSHL Driver - 65w 600-1200mA, 35-55V
CLIFE-PRO-CKIT-L850-NP	LifelightPro,Control Only,Batten,LP, NP
8002200	PCA:DALI Node, #CT10410-A3

DALI EM

**LP** LITHIUM IRON PHOSPHATE  
**PREMIUM**  
 PROVEN PROJECT PERFORMANCE