



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



Gen 1



Gen 2

**PRODUCT INFORMATION**

Catalogue Number	LWB4LEDS-P-MS-HL-CT
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	Clevertest
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) 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
8001730	PCA:STU t/s Clever-test, #CT10080-A5

