



## CLEVERTRONICS L10 ARGONAUT PRO LED WIDE BODY WEATHERPROOF BATTEN & MICROWAVE SENSOR WITH HI/LO FUNCTION - HIGH LIGHT OUTPUT



Gen 1



Gen 2



### PRODUCT INFORMATION

Catalogue Number	LWB4LEDS-P-WB-PRO-HO-MS-HL
Description	L10 Optimum, 4ft High Output Argonaut PRO LED Weatherproof Batten with LED Emergency POD and Microwave Sensor Control of the Lamps (Hi/Lo function), Enabled with Clevertest Plus
Construction	Glass Fibre Reinforced (GRP) Base, Polycarbonate Diffuser with Aluminium Gear Tray and Stainless Steel clips
Mounting	Surface Mount
Dimensions L x W x H	1332mm x 158mm x 100mm
Weight	4.1kg
Operating Mode	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 Plus Enabled (Not activated by default)
Battery	Lithium Nanophosphate, 3.3V 2500mAh
Charging Method	Intelligent Current Limited Constant Voltage
Diffuser	Polycarbonate
Driver	Hytronik HED1050H/C
Lamp(s)	LED module, 4,000K Natural White, Ra>80, 44,000h Life [L80/B20 Ta 40°C], 50,000h Life [L70/B10 Ta 40°C]
Operating Voltage	240V AC; 50Hz
Power Factor	0.95
Total lumen output	6300 lm @ 115lm/W (based on the non-emergency version)
Power Consumption	56 Watts (Standby lamps max), 9.0 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	IK07 (Base), IK09 (Diffuser)

### REPLACEMENT PARTS

PART NUMBER	DESCRIPTION
1530050	BATTERY:L10 3.3V 2.5AH 70mm lead,noBRKT
1330070	LED Driver - HED1050H/C, 50w
8002670	PCA:40 LED Strip 600mm for Argonaut PRO
LLIFE-PRO-CKIT-L850-NP	LifelightPro,Control Only,Batten,L10, NP
1190118	SENSOR:Microwave Motion, IP20, MC049V

