



## CLEVERTRONICS LP ARGONAUT PRO WIDE BODY MAINTAINED WEATHERPROOF BATTEN WITH INTEGRAL BATTERIES & MICROWAVE SENSOR WITH HI/LO FUNCTION (DALI)



### PRODUCT INFORMATION

Catalogue Number	CWB4LEDM-P-WB-IB-PRO-MS-HL-DALI
Description	LP Premium, 4ft Argonaut PRO LED Weatherproof Batten with Integral Batteries and Microwave Sensor Control of the Lamps (Hi/Lo function)
Construction	Glass Fibre Reinforced (GRP) Base, Polycarbonate Diffuser with Powder coated Metal Gear Tray and Stainless Steel clips
Mounting	Surface Mount
Dimensions L x W x H	1272mm x 158mm x 100mm
Operating Mode	Maintained
Testing System	DALI compatible
Battery	Lithium Iron Phosphate, 6.4V 3200mAh
Charging Method	Intelligent Current Limited Constant Voltage
Diffuser	Polycarbonate
LED Driver	MerryTek MLC40C-P5
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
Total lumen output	4080 lm @ 123lm/W (based on the non-emergency version) - Default 3100 lm @ 115lm/W (Selectable during installation by dip switch on driver) - Low output mode
Power Consumption	35 Watts (Standby lamps max), 6.7 Watts (Standby lamps min)
IP Rating	IP66
Operating Temperature	0°C to 40°C
AS2293 Classification	C <sub>0</sub> =D125 C <sub>90</sub> =D40
Impact Rating	IK07 (Base), IK09 (Diffuser)

### REPLACEMENT PARTS

PART NUMBER	DESCRIPTION
1550260	BATT:LP 6.4V 3200mAh 200mm lead.SBS.
8002670	PCA:40 LED Strip 600mm for Argonaut PRO
1330080	LED Driver - Sensor, MLC40-P5
CCPLED-48V95C-CKIT	LED Power Pack, 48V 95mA, LP
8002205	PCA:DALI Node, Horizontal #CT10410-A3

DALI EM

**LP** LITHIUM IRON PHOSPHATE

PREMIUM

PROVEN PROJECT PERFORMANCE