CLEVERTRONICS L10 ARGONAUT VANDAL BATTEN WITH MICROWAVE SENSOR, HI/LO FUNCTION

PRODUCT INFORMATION

Catalogue Number	LVP2LEDM-P-MS-HL
MIC	AUB01330050001
Description	L10 Optimum 2ft Argonaut LED Vandal Batten with Battery POD and LED Modules/Light Engines with Microwave Sensor Control of the Lamps (Hi/Lo function) (10% - 100%)
Construction	Pressure Die-cast, Low Copper Aluminium Alloy Body with Grey Powder Coat Paint Finish. Removable Gear Tray and Replaceable LED Modules. Battery POD at one end. (Retains Through-Conduit/Wiring Capability even with the POD)
Mounting	Surface Mount
Dimensions L x W x H	790mm x 140mm (Batten) x 120mm (POD width 136mm)
Operating Mode	Maintained. 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, 6.6V 2500mAh
Charging Method	Intelligent Current Limited Constant Voltage
Diffuser	Opal, Impact Resistant Polycarbonate with Secure Access Screws, LSZH
Driver / Ballast	Hytronik HED1050H/C
Lamp(s)	1 x LED module, 4000K natural white, 100,000h [L80/ B20, Ta 40°C], Ra>80
Operating Voltage	240V AC; 50Hz
Power Factor	0.95
Total lumen output	2537lm @117lm/W
Power Consumption	29 Watts (Max charging, Lamp MAX) 23 Watts (Standby, Lamp MAX), 6 Watts (Standby, Lamp MIN)
IP Rating	IP66
Operating Temperature	0˚C to 40˚C
AS2293 Classification	C_0=D63 C_{90}=D32
Impact Rating	IK10

REPLACEMENT PARTS

PART NUMBER	DESCRIPTION
1530260	BATT:L10 6.6V 2500mA.SBS.
1330070	HL Driver - 55w, 500-1200mA,12-50V
8002699	PCA: LED Strip 5P8S, ALS-50-840-3-01-A
LCPLED-38V120C-CKIT	LED Power Pack, 38V 120mA, 6.6V 2.5Ah,L10
1190118	SENSOR: Microwave Motion IP20 MC049V

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