



LVP4LEDM-P-MS-HL-HV

CLEVERTRONICS L10 ARGONAUT VANDAL BATTEN WITH MICROWAVE SENSOR, HI/LO FUNCTION (ZONWORKS XT HIVE)



PRODUCT INFORMATION

Part Number	LVP4LEDM-P-MS-HL-HV
MIC	AUB01830030001
Description	L10 Optimum 1200mm Argonaut LED Vandal Batten with Battery POD and 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	1320mm x 140mm (Batten) x 120mm (POD width 136mm)
Weight	5.2kg
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	Zoneworks XT HIVE (RF)
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	HL Driver - 55w, 500-1200mA,12-50V
Lamp(s)	2 x LED module, 4000K natural white, 100,000h [L80/ B20, Ta 40°C], Ra>80
Operating Voltage	240V AC; 50Hz
Power Factor	0.95
Power Consumption	50 Watts (Max charging, Lamp MAX), 46 Watts (Standby, Lamp MAX), 8 Watts (Standby, Lamp MIN)
Total Lumen Output	5550lm @123lm/W
Operating Temperature	0°C to 40°C
IP Rating	IP66
Impact Rating	IK10
AS2293 Classification	C0=D100 C90=D50
Applicable Standards	AS/NZS3820, CISPR15, AS/NZS2293.3
Compliance Marking (RCM)	

REPLACEMENT PARTS

PART NUMBER	DESCRIPTION
1530260	BATT:L10 6.6V 2500mAh.200mm lead, SBS
1330070	HL Driver - 55w, 500-1200mA,12-50V
8002699	PCA:LED Strip 5P8S, ALS-50-840-3-01-D
AUM01870630001 LCPLED-4W-CKIT-HVEXTA-HBL	LCPLED-4W-CKIT-HVEXTA-HBL
1190127	SENSOR:HC403V-KD w SAM4, 650mm cable
8003182	PCA: RF Node CT10678-A12 Ext Antenna Horizontal

The product details described in this document are current as at the version date of the document. We reserve the right to change product design, specifications or materials (Specifications) as part of our continuous improvement program. Please confirm the applicable Specifications at the time of placing your order.