



LVP2LEDM-P-HV

CLEVERTRONICS L10 ARGONAUT VANDAL BATTEN
(ZONWORKS XT HIVE)



PRODUCT INFORMATION

Part Number	LVP2LEDM-P-HV
MIC	AUB01830010002
Description	L10 Optimum 600mm Argonaut LED Vandal Batten with Battery POD
Construction	Pressure Diecast, Low Copper Aluminium Alloy Body with Grey Powder Coat Paint Finish. Removable Gear Tray and replaceable LED Modules.
Mounting	Surface Mount
Dimensions L x W x H	790mm x 140mm (Batten) x 120mm (POD width 136mm)
Weight	3.2kg
Operating Mode	Maintained
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	Tridonic LC 50W 350-1050mA
Lamp(s)	LED strip module, 4000K, Ra>80 L70/B50 Ta 40°C; LM80 Report >60,000hr, Projected 184,000hr L80/B20 Ta 40°C; LM80 Report >60,000hr, Projected 100,000hr L90/B10 Ta 40°C; LM80 Report 43,000hr, Projected 43,000hr
Operating Voltage	240V AC; 50Hz
Power Factor	0.7
Power Consumption	25.5 Watts (Max charging, Lamp ON), 21.7 Watts (Standby, Lamp ON), 1.2 Watts (Standby, Lamp OFF)
Inrush Current	21.4<84µs
Earth Leakage	0.205mA
Total Lumen Output	2836m @111.5lm/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/NZS60598.1
Compliance Marking (RCM)	

REPLACEMENT PARTS

PART NUMBER	DESCRIPTION
1530260	Battery
8002754	Emergency LED Panel
AUM01870630001 LCPLED-4W-CKIT-HVEXTA-HBL	Emergency Driver
8003182	Emergency Node

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.