



## ARGOPLUS-1500-DD-LP-HV

CLEVERTRONICS Argonaut Plus 1500mm Weatherproof Emergency Batten, LP, Switchable Colour, DALI Driver, Zoneworks Hive



PRODUCT INFORMATION	
Product Code	ARGOPLUS-1500-DD-LP-HV
MIC	AUB02820740001
Description	Argonaut Plus 1500mm Weatherproof Emergency Batten, LP, Switchable Colour, DALI Driver, Zoneworks Hive
Colour CCT	Switchable 3000K / 4000K (Default) / 5700K
Output Configuration	Fixed Single Output
Battery Configuration	Integral Battery
Construction	Polycarbonate Base and Diffuser w/Stainless Steel Clips (SS304)
Diffuser	Polycarbonate
Mounting	Surface Mount
Operating Mode	SUSTAINED
Testing System	Zoneworks XTHIVE (RF)
Battery	Lithium Iron Phosphate, 3.2V 6400mAh
Charging Method	Intelligent current limited constant voltage
Sensor Capability	n/a
Dimensions LxWxH (mm)	1565x160x105
Weight (kg)	3.6
Driver / Ballast	LED Driver - TCI DC MAXI JOLLY SVM 65 DALI SLIM
Lamp(s)*	LED strip module, 3000K / 5700K, Ra>80 L70/B50 Ta 40°C; LM80 Report >60,000hr, Projected 157,000hr L80/B20 Ta 40°C; LM80 Report >60,000hr, Projected 95,000hr L90/B10 Ta 40°C; LM80 Report 43,000hr, Projected 43,000hr
Supply Voltage	220-240V~ 50Hz
Power Factor	0.93 @ default
Supply Current	226mA +/-20mA
Inrush Current (Max)	17.3A<250µs
Earth Leakage	0.42mA
Total lumen output	6337 lm (140 lm/W) @ default (refer to next page for details)
Power Consumption	45.2W @ default (refer to next page for details)
Operating Temperature	0°C to 40°C
IP Rating	IP65
Impact Rating	IK08
LED MacAdam Step (SDCM)	4
AS2293 Classification	C0=D63 C90=D40
Applicable Standards	AS/NZS3820, CISPR15, AS/NZS2293.3
Compliance Marking (RCM)	



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### REPLACEMENT PARTS

COMPONENT	PART NUMBER & DESCRIPTION
240V Driver	1330151 - LED Driver - TCI DC MAXI JOLLY SVM 65 DALI SLIM
240V LED Strip	8002753 - PCA:LED Strip ARGOPUS-1500,10P16S,3000K/5700K
Emergency Driver	AUM02870110001 - Lifelight Pro, Control Only, Batten, HV, LP
Emergency LED Strip	8003110 - PCA: Batten EM Class HT10582-Ax 1S4P
Battery	1550230 - BATT:LP 3.2V 6400mAh.200mm lead.Brkt.
Sensor	n/a

Power Consumption & Lumen Output	Output (950mA)				
	Max Charge, Lamp On	Standby Charge, Lamp On	Standby Charge, Lamp Min. 10% (sensor version only)	Standby Charge, Lamp Off	Lumen Output
3000K	49.1W	46.8W	n/a	0.7W	5877 lm
4000K (DEFAULT)	47.5W	45.2W	n/a	0.7W	6337 lm
5700K	49.0W	46.7W	n/a	0.7W	6185 lm

\*The projected value has been calculated by extrapolation of the LM80 data using the Energy Star Calculator

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