



## ARGOPLUS-1500-SEN-LP-HVG

Argonaut Plus 1500mm Weatherproof Emergency Batten, LP, Switchable Colour, Motion Sensor, Zoneworks Hive



### PRODUCT INFORMATION

Product Code	ARGOPLUS-1500-SEN-LP-HVG
MIC	AUB00000012601
Description	Argonaut Plus 1500mm Weatherproof Emergency Batten, LP, Switchable Colour, Motion Sensor, 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)
Mounting	Surface Mount
Sensor Capability	High/Low, On/Off, Master Slave - Yes
Dimensions LxWxH (mm)	1565x160x105
Weight (kg)	3.6kg
Diffuser	Polycarbonate
Operating Mode	SUSTAINED
Testing System	Zoneworks Hive (RF) 2.4GHz
Battery	Lithium Iron Phosphate, 3.2V 6400mAh
Charging Method	Intelligent current limited constant voltage
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	0.92 @ default
Supply Current	229mA +/-20mA
Inrush Current (Max)	11.8A/1300µs
Earth Leakage	0.42mA
Total lumen output	6337 lm (135.7 lm/W) @ default (refer to next page for details)
Power Consumption	47.0W @ 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
1330151	240V Driver
8002753	240V LED Strip
AUM02970010002	Emergency Driver
8003110	EM LED Strip
1550230	Battery
1190118	Sensor

Power Consumption & Lumen Output	Output (950mA)				Lumen Output
	Max Charge, Lamp On	Standby Charge, Lamp On	Standby Charge, Lamp Min. 10% (sensor version only)	Standby Charge, Lamp Off	
3000K	50.9W	48.6W	7.4W	0.7W	5877 lm
4000K (DEFAULT)	49.3W	47.0W	7.3W	0.7W	6337 lm
5700K	50.7W	48.4W	7.4W	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