

ARGOPLUS-1200-LPPOD-HVG

Argonaut Plus 1200mm Weatherproof Emergency Batten, LP with POD, Switchable Colour & Output, Zoneworks XT Hive 2.4GHz



PRODUCT INFORMATION	l de la constante de			
Product Code	ARGOPLUS-1200-LPPOD-HVG			
MIC	AUB02920130001			
Description	Argonaut Plus 1200mm Weatherproof Emergency Batten, LP with POD, Switchable Colour & Output, Zoneworks XT Hive 2.4GHz			
Colour CCT	Switchable 3000K / 4000K (Default) / 5700K			
Output Configuration	Switchable Dual Output			
Battery Configuration	Batteries contained within thermally isolated POD for optimum battery life			
Construction	Polycarbonate Base and Diffuser w/Stainless Steel Clips (SS304)			
Diffuser	Polycarbonate			
Mounting	Surface Mount			
Operating Mode	SUSTAINED			
Testing System	Zoneworks XT HIVE (RF)			
Battery	Lithium Iron Phosphate, 3.2V 6400mAh			
Charging Method	Intelligent current limited constant voltage			
Sensor Capability	n/a			
Dimensions LxWxH (mm)	1330x160x105			
Weight (kg)	3.2			
Driver / Ballast	LED Driver - 40w Stallion, SP, 650mA, with feet			
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	0.94 @ default			
Supply Current	170mA +/-20mA			
Inrush Current (Max)	41.4A<500µs			
Earth Leakage	0.42mA			
Total lumen output	4420 lm (134 lm/W) @ default (refer to next page for details)			
Power Consumption	32.9W @ default (refer to next page for details)			
Operating Temperature	0ºC to 40ºC			
IP Rating	IP65			
Impact Rating	IK08			
LED MacAdam Step (SDCM)	4			
AS2293 Classification	C0=D80 C90=D80			
Applicable Standards	AS/NZS3820, CISPR15, AS/NZS2293.3			
Compliance Marking (RCM)				



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REPLACEMENT PARTS				
COMPONENT	PART NUMBER & DESCRIPTION			
240V Driver	1330092 - LED Driver - 40w Stallion, SP, 650mA, with feet			
240V LED Strip	8002752 - PCA:LED Strip ARGOPLUS-1200,8P16S,3000K/5700K			
Emergency Driver	CLIFE-PRO-CKIT-HVG-NP - Lifelight Pro, Control Only, Batten, HVG, LP (incl. HIVE node)			
Emergency LED Strip	8050205 - HWSUB: CT10570-A4 - 2 LED WHITE			
Battery	1550050 - BATT:LP 3.2V 3200mAh 70mm lead,no BRKT.			
Sensor	n/a			

Power Consumption & Lumen Output	Output 2 (650mA)			
	Max Charge, Lamp On	Standby Charge, Lamp On	Standby Charge, Lamp Off	Lumen Output
3000К	36.3W	34.0W	0.7W	4145 lm
4000K (DEFAULT)	35.2W	32.9W	0.7W	4420 lm
5700K	36.1W	33.8W	0.7W	4322 lm

Power Consumption & Lumen Output	Output 1 (350mA)			
	Max Charge, Lamp On	Standby Charge, Lamp On	Standby Charge, Lamp Off	Lumen Output
3000K	21.8W	19.5W	0.7W	2432 lm
4000K	21.4W	19.1W	0.7W	2549 lm
5700K	21.7W	19.4W	0.7W	2533 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

