



## ARGOPLUS-1200-LPPOD-D2

Argonaut Plus 1200mm Weatherproof Emergency Batten, LP with POD, Switchable Colour & Output, DALI-2 Emergency



PRODUCT INFORMATION	
Product Code	ARGOPLUS-1200-LPPOD-D2
MIC	AUB00000023201
Description	Argonaut Plus 1200mm Weatherproof Emergency Batten, LP with POD, Switchable Colour & Output, DALI-2 Emergency
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
Dimensions LxWxH (mm)	1330x160x105
Weight (kg)	3.2kg
Operating Mode	SUSTAINED
Testing System	DALI-2 Registered
Battery	Lithium Iron Phosphate, 3.2V 6400mAh
Charging Method	Intelligent current limited constant voltage
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 (Peak/Duration)	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	0°C to 40°C
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
1330092	240V Driver
8002752	240V LED Strip
AUM02270540001	Emergency Driver
8050205	Emergency LED Strip
1550050	Battery

Power Consumption & Lumen Output	Output 2 (650mA)			
	Max Charge, Lamp On	Standby Charge, Lamp On	Standby Charge, Lamp Off	Lumen Output
3000K	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