

## ARGOPLUS-1200-L10POD-D2

Argonaut Plus 1200mm Weatherproof Emergency Batten, L10 with POD, Switchable Colour & Output, DALI-2 Emergency



PRODUCT INFORMATION				
Product Code	ARGOPLUS-1200-L10POD-D2			
MIC	AUB0000009701			
Description	Argonaut Plus 1200mm Weatherproof Emergency Batten, L10 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			
Operating Mode	SUSTAINED			
Testing System	DALI-2			
Battery	Lithium Nanophosphate, 3.3V 5000mAh			
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)				





## ARGOPLUS-1200-L10POD-D2

Argonaut Plus 1200mm Weatherproof Emergency Batten, L10 with POD, Switchable Colour & Output, DALI-2 Emergency

REPLACEMENT PARTS			
PART NUMBER	DESCRIPTION		
1550230	Battery		
1330092	240V Driver		
8002752	240V LED Panel		
AUM01270650001 LLIFE-PRO-CKIT-D2-NP	Emergency Driver		
8003110	2 x Emergency LED Strip		
8003062	DALI Node		

Power Consumption &	Output (650mA) Power Consumption			Total Lumen Output
Lumen Output	MAX Charge Lamp ON	Standby Lamp ON	Standby Lamp OFF	Total 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 &	Output (350mA) Power Consumption			T-4-11
Lumen Output	MAX Charge Lamp ON	Standby Lamp ON	Standby Lamp OFF	Total Lumen Output
3000K	21.8W	19.5W	0.7W	2432 lm
4000K (DEFAULT)	21.4W	19.1W	0.7W	2549 lm
5700K	21.7W	19.4W	0.7W	2533 lm

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

