



## ARGOPLUS-1200-SEN-LP-D2

Argonaut Plus 1200mm Weatherproof Emergency Batten, LP, Switchable Colour, Motion Sensor, D2 Emergency



### PRODUCT INFORMATION

Product Code	ARGOPLUS-1200-SEN-LP-D2
MIC	AUB02221690001
Description	Argonaut Plus 1200mm Weatherproof Emergency Batten, LP, Switchable Colour, Motion Sensor, DALI-2
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	DALI-2
Battery	Lithium Iron Phosphate, 3.2V 6400mAh
Charging Method	Intelligent current limited constant voltage
Sensor Capability	High/Low, Master Slave - No
Dimensions LxWxH (mm)	1265x160x105
Weight (kg)	2.9
Driver / Ballast	LED Driver - 40w Stallion, MS-HL, 650mA
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	0.91 @ default
Supply Current	170mA +/-20mA
Inrush Current (Max)	47.1A<800µs
Earth Leakage	0.42mA
Total lumen output	4420 lm (132 lm/W) @ default (refer to next page for details)
Power Consumption	33.5W @ 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
1330093	240V Driver
8002752	240V LED Strip
AUM02270540001 CLIFE-PRO-CKIT-D2-NP	Emergency Driver
8003110	2 x Emergency LED Strip
1550230	Battery
1190132	Sensor
8003062	DALI-2 Node

Power Consumption & Lumen Output	Output (650mA)				
	Max Charge, Lamp On	Standby Charge, Lamp On	Standby Charge, Lamp Min. 10% (sensor version only)	Standby Charge, Lamp Off	Lumen Output
3000K	36.9W	34.6W	5.5W	0.7W	4145 lm
4000K (DEFAULT)	35.8W	33.5W	5.2W	0.7W	4420 lm
5700K	36.7W	34.4W	5.4W	0.7W	4322 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