



## ARGOPLUS-1500-LP-DALI

CLEVERTRONICS Argonaut Plus 1500mm Weatherproof Emergency Batten, LP, Switchable Colour, DALI Emergency



### PRODUCT INFORMATION

<b>Product Code</b>	ARGOPLUS-1500-LP-DALI
<b>MIC</b>	AUB02221350002
<b>Description</b>	Argonaut Plus 1500mm Weatherproof Emergency Batten, LP, Switchable Colour, DALI Emergency
<b>Colour CCT</b>	Switchable 3000K / 4000K (Default) / 5700K
<b>Output Configuration</b>	Fixed Single Output
<b>Battery Configuration</b>	Integral Battery
<b>Construction</b>	Polycarbonate Base and Diffuser w/Stainless Steel Clips (SS304)
<b>Diffuser</b>	Polycarbonate
<b>Mounting</b>	Surface Mount
<b>Operating Mode</b>	SUSTAINED
<b>Testing System</b>	DALI Registered
<b>Battery</b>	Lithium Iron Phosphate, 3.2V 6400mAh
<b>Charging Method</b>	Intelligent current limited constant voltage
<b>Sensor Capability</b>	n/a
<b>Dimensions LxWxH (mm)</b>	1565x160x105
<b>Weight (kg)</b>	3.6
<b>Driver / Ballast</b>	LED Driver - LC 57w 800-1050mA, flexC Ip
<b>Lamp(s)*</b>	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
<b>Supply Voltage</b>	220-240V~ 50Hz
<b>Power Factor</b>	0.93 @ default
<b>Supply Current</b>	239mA +/-20mA
<b>Inrush Current (Max)</b>	52.0A<250µs
<b>Earth Leakage</b>	0.513mA
<b>Total lumen output</b>	6337 lm (132 lm/W) @ default (refer to next page for details)
<b>Power Consumption</b>	47.8W @ default (refer to next page for details)
<b>Operating Temperature</b>	0°C to 40°C
<b>IP Rating</b>	IP65
<b>Impact Rating</b>	IK08
<b>LED MacAdam Step (SDCM)</b>	4
<b>AS2293 Classification</b>	C0=D63 C90=D40
<b>Applicable Standards</b>	AS/NZS3820, CISPR15, AS/NZS2293.3
<b>Compliance Marking (RCM)</b>	



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### REPLACEMENT PARTS

COMPONENT	PART NUMBER & DESCRIPTION
240V Driver	1330057 - LED Driver - LC 57w 800-1050mA,flexC Ip
240V LED Strip	8002753 - PCA:LED Strip ARGOPLUS-1500,10P16S,3000K/5700K
Emergency Driver	AUM02270220002 - Lifelight Pro,Control Only,Batten, Dali Reg, LP,NP
Emergency LED Strip	8003110 - PCA: Batten EM Class HT10582-Ax 1S4P
Battery	1550230 - BATT:LP 3.2V 6400mAh.200mm lead.Brkt.
Sensor	n/a

Power Consumption & Lumen Output	Output (950mA)				
	Max Charge, Lamp On	Standby Charge, Lamp On	Standby Charge, Lamp Min. 10% (sensor version only)	Standby Charge, Lamp Off	Lumen Output
3000K	51.9W	49.6W	n/a	0.7W	5877 lm
4000K (DEFAULT)	50.1W	47.8W	n/a	0.7W	6337 lm
5700K	51.8W	49.5W	n/a	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