



ARGOPLUS-600-CC-LP-HVG

Argonaut Plus 600mm Weatherproof Emergency Batten, LP, Switchable Colour, Combine Control, Zoneworks XT Hive



PRODUCT INFORMATION

Product Code	ARGOPLUS-600-CC-LP-HVG
MIC	AUB00000001201
Description	Argonaut Plus 600mm Weatherproof Emergency Batten, LP, Switchable Colour, Combine Control, Zoneworks XT Hive
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	Zoneworks XTHIVE (RF)
Battery	Lithium Iron Phosphate, 3.2V 3200mAh
Charging Method	Intelligent current limited constant voltage
Sensor Capability	n/a
Dimensions LxWxH (mm)	655x160x105
Weight (kg)	1.7
Driver / Ballast	COMBO LED Driver - 25W Mustang PRO EM, Combine Control
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	0.85 @ default
Supply Current	107mA +/-20mA
Inrush Current (Max)	23.1A<800µs
Earth Leakage	0.4mA
Total lumen output	2351 lm (130 lm/W) @ default (refer to next page for details)
Power Consumption	18.1W @ 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=D40 C90=D25
Applicable Standards	AS/NZS3820, CISPR15, AS/NZS2293.3
Compliance Marking (RCM)	



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REPLACEMENT PARTS

COMPONENT	PART NUMBER & DESCRIPTION
Driver	AUN00000000201 - COMBO LED Driver - 25W Mustang PRO EM, Combine Control
240V LED Strip	8002751 - PCA:LED Strip ARGOPPLUS-600,8P8S,3000K/5700K
Node	800-00007 - Combine Control V5 2.4GHz CT10816-A1 Int Ant Horiz
Emergency LED Strip	8003110 - PCA: Batten EM Class HT10582-Ax 1S4P
Battery	1550010 - BATT:LP 3.2V 3200mAh 200mm lead,BRKT.
Sensor	n/a

Power Consumption & Lumen Output	Output (700mA)				
	Max Charge, Lamp On	Standby Charge, Lamp On	Standby Charge, Lamp Min. 10% (sensor version only)	Standby Charge, Lamp Off	Lumen Output
3000K	21.0W	18.7W	n/a	0.7W	2192 lm
4000K (DEFAULT)	20.4W	18.1W	n/a	0.7W	2351 lm
5700K	21.0W	18.7W	n/a	0.7W	2304 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