



ARGOPLUS-600-DD-LP-D2

Argonaut Plus 600mm Weatherproof Emergency Batten,
LP, Switchable Colour, DALI Driver, D2 Emergency,
2192-2351lm, D40/D25



PRODUCT INFORMATION	
Product Code	ARGOPLUS-600-DD-LP-D2
MIC	AUB02221770001
Description	Argonaut Plus 600mm Weatherproof Emergency Batten, LP, Switchable Colour, DALI Driver, D2 Emergency, 2192-2351lm, D40/D25
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 3200mAh
Charging Method	Intelligent current limited constant voltage
Sensor Capability	n/a
Dimensions LxWxH (mm)	655x160x105
Weight (kg)	1.7
Driver / Ballast	LED DALI Driver - 25W, 350-1050mA, 20-50V, one4all
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	0.86 @ default
Supply Current	105mA +/-20mA
Inrush Current (Max)	46.2A<500µs
Earth Leakage	0.5mA
Total lumen output	2351 lm (131 lm/W) @ default (refer to next page for details)
Power Consumption	18.0W @ 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
1330038	240V Driver
8002751	240V LED Strip
AUM02270790001	Emergency Driver
8003110	Emergency LED Strip
1550010	Battery
Sensor	N/A
8003062	Node

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	20.8W	18.5W	n/a	0.7W	2192 lm
4000K (DEFAULT)	20.3W	18.0W	n/a	0.7W	2351 lm
5700K	20.8W	18.5W	n/a	0.7W	2304 lm

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