






## ARGOPLUS-600-DD

CLEVERTRONICS Argonaut Plus 600mm Weatherproof Batten, Switchable Colour, DALI Driver



PRODUCT INFORMATION	
Product Code	ARGOPLUS-600-DD
MIC	INB04620080001
Description	Argonaut Plus 600mm Weatherproof Batten, Switchable Colour, DALI Driver
Colour CCT	Switchable 3000K / 4000K (Default) / 5700K
Output Configuration	Fixed Single Output
Construction	Polycarbonate Base and Diffuser w/Stainless Steel Clips (SS304)
Diffuser	Polycarbonate
Mounting	Surface Mount
Sensor Capability	n/a
Dimensions LxWxH (mm)	655x160x105
Weight (kg)	1.4
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	0.91 @ default
Supply Current	85mA +/-20mA
Inrush Current (Max)	44.2A<500µs
Earth Leakage	0.175mA
Total lumen output	2351 lm (136 lm/W) @ default (refer to next page for details)
Power Consumption	17.3W @ 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
Applicable Standards	AS/NZS3820, CISPR15, AS/NZS60598.1, EN 60598-2-1, BS EN IEC 55015, BS EN 61547, BS EN IEC 61000-3-2
Compliance Marking	  



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### REPLACEMENT PARTS

COMPONENT	PART NUMBER & DESCRIPTION
240V Driver	1330038 - LED DALI Driver - 25W, 350-1050mA, 20-50V, one4all
240V LED Strip	8002751 - PCA:LED Strip ARGOPUS-600,8P8S,3000K/5700K
Sensor	n/a

Power Consumption & Lumen Output	Output (700mA)		
	Lamp On	Lamp Min 10% (Sensor version only)	Lumen Output
3000K	17.8W	n/a	2192 lm
4000K (DEFAULT)	17.3W	n/a	2351 lm
5700K	17.8W	n/a	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