






ARGOPRO-1200-DD

CLEVERTRONICS Argonaut Pro 1200mm Weatherproof Batten, Configurable Output, DALI Driver



PRODUCT INFORMATION	
Product Code	ARGOPRO-1200-DD
MIC	INB04620110001
Description	Argonaut Pro 1200mm Weatherproof Batten, Configurable Output, DALI Driver
Colour CCT	4000K
Output Configuration	Configurable Quad Output
Construction	Polycarbonate Base and Diffuser w/Stainless Steel Clips (SS316)
Diffuser	Polycarbonate
Mounting	Surface Mount
Sensor Capability	n/a
Dimensions LxWxH (mm)	1265x160x105
Weight (kg)	2.7
Driver / Ballast	LED Driver - LCA 50w 350-1050mA, ONEFORALL
Lamp(s)*	LED strip module, 4000K, Ra>80 L70/B50 Ta 40°C; LM80 Report >60,000hr, Projected 184,000hr L80/B20 Ta 40°C; LM80 Report >60,000hr, Projected 100,000hr L90/B10 Ta 40°C; LM80 Report 43,000hr, Projected 43,000hr
Supply Voltage	220-240V~ 50Hz
Power Factor	0.95 @ default
Supply Current	195mA +/-20mA
Inrush Current (Max)	53.6A<800µs
Earth Leakage	0.31mA
Total Lumen Output	4660 lm (149 lm/W) @ default (refer to next page for details)
Power Consumption	31.2W @ default (refer to next page for details)
Operating Temperature	-25°C to 40°C
IP Rating	IP65
Impact Rating	IK08
LED MacAdam Step (SDCM)	3
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	1330056 - LED Driver - LCA 50w 350-1050mA,ONEFORALL
240V LED Strip	8002755 - PCA:LED Strip ARGOPRO-1200,HT10540-A1,16P16S,4000K
Sensor	n/a

Power Consumption & Lumen Output	Lamp On	Lamp Min. 10% (sensor version only)	Lumen Output
Output 4 (900mA)	42.8W	n/a	6259 lm
Output 3 (750mA)	37.1W	n/a	5495 lm
Output 2 (650mA) DEFAULT	31.2W	n/a	4660 lm
Output 1 (500mA)	24.5W	n/a	3541 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