






ARGOPLUS-1500

CLEVERTRONICS Argonaut Plus 1500mm Weatherproof Batten, Switchable Colour



PRODUCT INFORMATION

Product Code	ARGOPLUS-1500
MIC	INB04620040001
Description	Argonaut Plus 1500mm Weatherproof Batten, Switchable Colour
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)	1565x160x105
Weight (kg)	3.3
Driver / Ballast	LED Driver - LC 57w 800-1050mA, flexC Ip
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	0.95 @ default
Supply Current	223mA +/-20mA
Inrush Current (Max)	30A<250µs
Earth Leakage	0.163mA
Total lumen output	6337 lm (134 lm/W) @ default (refer to next page for details)
Power Consumption	47.1W @ 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
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	1330057 - LED Driver - LC 57w 800-1050mA, flexC Ip
240V LED Strip	8002753 - PCA:LED Strip ARGOPUS-1500,10P16S,3000K/5700K
Sensor	n/a

Power Consumption & Lumen Output	Output (950mA)		
	Lamp On	Lamp Min 10% (Sensor version only)	Lumen Output
3000K	48.9W	n/a	5877 lm
4000K (DEFAULT)	47.1W	n/a	6337 lm
5700K	48.8W	n/a	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