



ARGOPRO-1200-SEN

CLEVERTRONICS Argonaut Pro 1200mm Weatherproof Batten, Motion Sensor



PRODUCT INFORMATION

Product Code	ARGOPRO-1200-SEN
MIC	INB04620120001
Description	Argonaut Pro 1200mm Weatherproof Batten, Motion Sensor
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	High/Low, On/Off, Master Slave Capable - Yes
Dimensions LxWxH (mm)	1265x160x105
Weight (kg)	2.7
Driver / Ballast	LED Driver - TCI DC MAXI JOLLY SVM 65 DALI SLIM
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	0.93 @ default
Supply Current	198mA +/-20mA
Inrush Current (Max)	11.9A<1300μs
Earth Leakage	0.042mA
Total Lumen Output	4660 lm (151 lm/W) @ default (refer to next page for details)
Power Consumption	30.9W @ default (refer to next page for details)
Operating Temperature	0°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	1330151 - LED Driver - TCI DC MAXI JOLLY SVM 65 DALI SLIM
240V LED Strip	8002755 - PCA:LED Strip ARGOPRO-1200,HT10540-A1,16P16S,4000K
Sensor	1190118 - SENSOR: Microwave Motion, IP20, MC049V

Power Consumption & Lumen Output	Lamp On	Lamp Min. 10% (sensor version only)	Lumen Output
Output 4 (900mA)	42.7W	5.3W	6259 lm
Output 3 (750mA)	36.3W	4.8W	5495 lm
Output 2 (650mA) DEFAULT	30.9W	4.0W	4660 lm
Output 1 (500mA)	24.1W	3.2W	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