



ARGOPLUS-1200-CC-SEN

Argonaut Plus 1200mm Weatherproof Batten, Switchable Colour, Combine Control, Motion Sensor



PRODUCT INFORMATION

Product Code	ARGOPLUS-1200-CC-SEN
MIC	AUB00000001901
Description	Argonaut Plus 1200mm Weatherproof Batten, Switchable Colour, Combine Control, Motion Sensor
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	High/Low, On/Off, Combine Control
Dimensions LxWxH (mm)	1265x160x105
Weight (kg)	2.7
Driver / Ballast	LED Driver - 50w Mustang PRO, Combine Control
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	170mA +/-20mA
Inrush Current (Max)	44.5A<800µs
Earth Leakage	0.42mA
Total lumen output	4420 lm (135 lm/W) @ default (refer to next page for details)
Power Consumption	32.8W @ 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
Driver	133-00001 -LED Driver - 50w Mustang PRO, Combine Control
240V LED Strip	8002752 - PCA:LED Strip ARGOPUS-1200,8P16S,3000K/5700K
Sensor	1190132 - SENSOR: Microwave Motion Head Only
Node	800-00007 Combine Control V5 2.4GHz CT10816-A1 Int Ant Horiz

Power Consumption & Lumen Output	Output (650mA)		
	Lamp On	Lamp Min 10% (Sensor version only)	Lumen Output
3000K	33.9W	4.8W	4145 lm
4000K (DEFAULT)	32.8W	4.5W	4420 lm
5700K	33.7W	4.7W	4322 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