



ARGOPRO-1200-CC-SEN-LP-HVG

Argonaut Pro 1200mm Weatherproof Emergency Batten, LP,
Configurable Output, Combine Control, Motion Sensor, Zoneworks
XT Hive



| PRODUCT INFORMATION | |
|--------------------------|---|
| Product Code | ARGOPRO-1200-CC-SEN-LP-HVG |
| MIC | AUB00000003501 |
| Description | Argonaut Pro 1200mm Weatherproof Emergency Batten, LP, Configurable Output, Combine Control, Motion Sensor, Zoneworks XT Hive |
| Colour CCT | 4000K |
| Output Configuration | Configurable Quad Output |
| Battery Configuration | Integral Battery |
| Construction | Polycarbonate Base and Diffuser w/Stainless Steel Clips (SS316) |
| Diffuser | Polycarbonate |
| Mounting | Surface Mount |
| Operating Mode | SUSTAINED |
| Testing System | Zoneworks XT HIVE (RF) |
| Battery | Lithium Iron Phosphate, 3.2V 6400mAh |
| Charging Method | Intelligent current limited constant voltage |
| Sensor Capability | High/Low, On/Off, Combine Control |
| Dimensions LxWxH (mm) | 1265x160x105 |
| Weight (kg) | 2.9 |
| Driver / Ballast | COMBO LED Driver - 50w Mustang PRO EM, Combine Control |
| 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 | 0.92 @ default |
| Supply Current | 221mA +/-20mA |
| Inrush Current (Max) | 17.8A<1300µs |
| Earth Leakage | 0.42mA |
| Total Lumen Output | 4660 lm (148 lm/W) @ default (refer to next page for details) |
| Power Consumption | 31.6W @ 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 |
| AS2293 Classification | C0=D63 C90=D40 |
| Applicable Standards | AS/NZS3820, CISPR15, AS/NZS2293.3 |
| Compliance Marking (RCM) | |



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REPLACEMENT PARTS

| COMPONENT | PART NUMBER & DESCRIPTION |
|----------------|--|
| Driver | AUN00000000101 -COMBO LED Driver - 50w Mustang PRO EM, Combine Control |
| 240V LED Strip | 8002755 - PCA:LED Strip ARGOPRO-1200,HT10540-A1,16P16S,4000K |
| EM LED Strip | 8003110 - PCA: Batten EM Class HT10582-Ax 1S4P |
| Battery | 1550230 - BATT:LP 3.2V 6400mAh.200mm lead.Brkt. |
| Sensor | 1190132 - SENSOR: Microwave Motion Head Only |
| Node | 800-00007 Combine Control V5 2.4GHz CT10816-A1 Int Ant Horiz |

| Power Consumption & Lumen Output | Max Charge, Lamp On | Standby Charge, Lamp On | Standby Charge, Lamp Min. 10% (Sensor version only) | Standby Charge, Lamp Off | Lumen Output |
|----------------------------------|---------------------|-------------------------|---|--------------------------|--------------|
| Output 4 (900mA) | 45.7W | 43.4W | 6.0W | 0.7W | 6259 lm |
| Output 3 (750mA) | 39.3W | 37.0W | 5.5W | 0.7W | 5495 lm |
| Output 2 (650mA) DEFAULT | 33.9W | 31.6W | 4.7W | 0.7W | 4660 lm |
| Output 1 (500mA) | 27.1W | 24.8W | 6.2W | 0.7W | 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