



ARGO-600-LP-HV

LP ARGO LED WEATHERPROOF BATTEN
WITH INTEGRAL BATTERY AND SWITCHABLE COLOUR



PRODUCT INFORMATION

| | |
|--------------------------|---|
| Part Number | ARGO-600-LP-HV |
| MIC | AUB02820540001 |
| Description | LP Premium ARGO 600mm LED Weatherproof Emergency Batten with Integral Battery and Switchable Colour |
| Construction | Polycarbonate Base and Diffuser with Captive Stainless-Steel Clips (SS301) |
| Mounting | Surface mount |
| Dimensions L x W x H | 655mm x 121mm x 88mm |
| Weight | 1.5 kg |
| Operating Mode | Sustained |
| Testing System | Zoneworks XT HIVE (RF) |
| Battery | Lithium Iron Phosphate, 3.2V 3200mAh |
| Charging Method | Intelligent current limited constant voltage |
| Diffuser | Polycarbonate |
| Driver / Ballast | LED Driver – 20w Stallion |
| Lamp(s) | Dual LED strip module, 3,000K warm white, 5,700K cool white, 50,000h life [L70/B50 Ta 40°C], Ra>80 |
| Operating Voltage | 240V AC; 50Hz |
| Inrush Current (Max) | 37.0A, 60µs |
| Earth Leakage | 0.024mA |
| Total lumen output | 2150lm (120lm/W @4000K, based on non-emergency), details see table Page 2 |
| Power Consumption | 19W @ default (refer to table on next page for details) |
| IP Rating | IP65 |
| IK Rating | IK08 |
| Operating Temperature | 0°C to 40°C |
| AS2293 Classification | C ₀ =D40 C ₉₀ =D25 |
| Applicable Standards | AS/NZS3820, CISPR15, AS/NZS2293.3 |
| Compliance Marking (RCM) | |



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REPLACEMENT PARTS

| PART NUMBER | DESCRIPTION |
|--|---------------------------|
| 1550050 | Battery |
| AUM02870060001 CLIFE-PRO-CKIT-HV-NP-335 | Driver Pack |
| 8003191 | HIVE Node |
| 1330086-A | LED Driver |
| 8002848 | LED Strip Tri-Colour (x2) |
| 8002700 | LED Strip |

| Colour | Power Consumption | | | Total Lumen Output |
|--------|--------------------|-----------------|------------------|--------------------|
| | MAX Charge Lamp ON | Standby Lamp ON | Standby Lamp OFF | |
| 3000K | 22 W | 19 W | 0.7 W | 1950 lm |
| 4000K | 21 W | 19 W | 0.7 W | 2150 lm |
| 5700K | 22 W | 19 W | 0.7 W | 2040 lm |

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