



## ARGO-1200-SEN-LP-HV

CLEVERTRONICS LP ARGO LED WEATHERPROOF BATTEN  
WITH INTEGRAL BATTERY, MICROWAVE SENSOR AND SWITCHABLE COLOUR



PRODUCT INFORMATION	
Part Number	ARGO-1200-SEN-LP-HV
MIC	AUB02820570002
Description	LP Premium ARGO 1200mm LED Weatherproof Emergency Batten with Integral Battery, Microwave Sensor (Hi/Lo) and Switchable Colour
Construction	Polycarbonate Base and Diffuser with Captive Stainless-Steel Clips (SS301)
Mounting	Surface mount
Dimensions L x W x H	1265mm x 121mm x 88mm
Weight	2.7 kg
Operating Mode	Sustained
Testing System	Zoneworks XT HIVE (RF)
Battery	Lithium Iron Phosphate, 3.2V 6400mAh
Charging Method	Intelligent current limited constant voltage
Diffuser	Polycarbonate
Driver / Ballast	LED Driver - 40w Stallion, MS-HL
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
Power Factor	0.91 @ default
Supply Current	169mA +/-20mA
Total lumen output	4318lm (118lm/W @4000K, based on non-emergency), details see table Page 2
Power Consumption	see table Page 2
IP Rating	IP65
Operating Temperature	0°C to 40°C
Impact Rating	IK08
AS2293 Classification	C <sub>0</sub> =D63 C <sub>90</sub> =D40
Applicable Standards	AS/NZS3820, CISPR15, AS/NZS2293.3
Compliance Marking (RCM)	



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### REPLACEMENT PARTS

PART NUMBER	DESCRIPTION
1550230	BATT:LP 3.2V 6400mAh.200mm lead.Brkt.
AUM02870110001 CLIFE-PRO-CKIT-HV-NP	Lifelight Pro, Control Only, Batten, HV, LP (incl Hive node)
8003191	PCA: RF Node CT10678-A9 Int Antenna LLPro
1330082	LED Driver - 40w Stallion, MS-HL
8002700	PCA:LED Strip 2S4P, Eco Argonaut (EM)
8002681	PCA: LED Strip for ARGO-1200, HT10520-A1 (Qty 2)

Colour	Power Consumption				Total Lumen Output
	MAX Charge Lamp ON	Standby Lamp ON	Standby Lamp MIN (10%)	Standby Lamp OFF	
3000K	42 W	40 W	3 W	0.7 W	3819 lm
4000K	40 W	37 W	3 W	0.7 W	4318 lm
5700K	42 W	40 W	3 W	0.7 W	4100 lm

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