



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	4550lm (128lm/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 ₀ =D63 C ₉₀ =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	4550 lm
5700K	42 W	40 W	3 W	0.7 W	4100 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