



ARGO-1200-SEN-EM

CLEVERTRONICS ECONOMY ARGO LED WEATHERPROOF BATTEN
WITH MICROWAVE SENSOR AND SWITCHABLE COLOUR



PRODUCT INFORMATION	
Part Number	ARGO-1200-SEN-EM
MIC	AUB03520110002
Description	Economy ARGO 1200mm LED Weatherproof Batten with 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	N/A – Manual Test Switch
Battery	Lithium Iron Phosphate, 3.2V 3200mAh
Charging Method	Intelligent current limited constant voltage
Diffuser	Polycarbonate
Driver / Ballast	LED Driver - 40W Stallion, MS-HL2
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	0.85
Supply Current	190mA +/- 20mA
Inrush Current (Max)	38.189A, 200µs
Earth Leakage	0.078-0.092mA
Total lumen output	4559lm (125.2lm/W) @default (refer to table on next page for details)
Power Consumption	36.4W @default (refer to table on next page for details)
IP Rating	IP65
Operating Temperature	0°C to 40°C
Impact Rating	IK08
AS2293 Classification	C ₀ =D50 C ₉₀ =D32
Applicable Standards	AS/NZS3820, CISPR15, AS/NZS2293.3
Compliance Marking (RCM)	



ARGO-1200-SEN-EM

CLEVERTRONICS ECONOMY ARGO LED WEATHERPROOF BATTEN
WITH MICROWAVE SENSOR AND SWITCHABLE COLOUR



REPLACEMENT PARTS

PART NUMBER	DESCRIPTION
1560050	Battery
AUM03570030001 ELIFE-X-LI-CKIT-2LED-SL-NP-400	Driver Pack
1330089	240V Driver
8002700	LED Strip
8002682 x2	240V LED Strip
1190134	Sensor

Power Consumption & Lumen Output	Output (700mA)				
	Max Charge, Lamp On	Standby Charge, Lamp On	Standby Charge, Lamp Min. 10% (sensor version only)	Standby Charge, Lamp Off	Lumen Output
3000K	39.2 W	38.3 W	3.1 W	0.4 W	4161 lm
4000K (DEFAULT)	37.3 W	36.4 W	3.1 W	0.4 W	4559 lm
5700K	38.8 W	37.9 W	3.1 W	0.4 W	4329 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