



ARGOPRO-1200-SEN-L10-HVG

Argonaut Pro, 1200mm IP65 Weatherproof Emergency Batten, L10, Configurable Output, Motion Sensor, Zoneworks Hive



PRODUCT INFORMATION	
Part Number	ARGOPRO-1200-SEN-L10-HVG
MIC	UKB00000014601
Description	Argonaut Pro, 1200mm IP65 Weatherproof Emergency Batten, L10, Configurable Output, Motion Sensor, Zoneworks Hive
Product Construction	Polycarbonate Base & Diffuser w/ Stainless Steel Clips (SS316)
Mounting Method	Surface Mount
Colour Temperature	4000K
Colour Rendering Index (CRI)	>80
Colour Consistency	3 SDCM
Total Lumen Output	4660lm (refer to next page for details)
Power Consumption	33.9W (refer to next page for details)
LED Rated Service Life	L70/B50 Ta 40°C: Reported > 102,000h, Projected 275,000h L80/B20 Ta 40°C: Reported 100,000h, Projected 100,000h L90/B10 Ta 40°C: Reported 43,000h, Projected 43,000h
Sensor Capability	Microwave, High/Low
Emergency Operating Mode	Sustained
Emergency Testing System	Zoneworks Hive (RF) 2.4GHz
Emergency Lumen Output	354lm
Battery	Lithium Nanophosphate (LiFePO4)
Battery Charging Method	Intelligent Current Limited Constant Voltage
Luminaire Classification	X 2 ADF 180
Ingress Protection (IP)	IP65
Impact Resistant (IK)	IK08
Operating Temperature	0°C to 40°C
Operating Voltage	220-240V~ 50Hz
Power factor	0.92 @ default
Supply Current	221mA +/-20mA
Inrush Current (Peak/Duration)	17.8A<1300µs
Earth Leakage	0.42mA
Dimensions L x W x H	1265mm x 160mm x 105mm
Weight	3.0kg
Applicable Standards	BS IEC 60598-2-22, BS 5266, BS EN IEC 55015, BS EN 61547, BS EN IEC 61000-3-2
Compliance Marking	



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Power Consumption & Lumen Output	Max Charge, Lamp On	Standby Charge, Lamp On	Standby Charge, Lamp Min. 10%	Standby Charge, Lamp Off	Lumen Output
Output 4 (900mA)	45.7W	43.4W	6.0W	0.7W	6259lm
Output 3 (750mA)	39.3W	37.0W	5.5W	0.7W	5495lm
Output 2 (600mA) DEFAULT	33.9W	31.6W	4.7W	0.7W	4660lm
Output 1 (500mA)	27.1W	24.8W	6.2W	0.7W	3541lm

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.