

ARGOPRO-1200-SEN

Argonaut Pro, 1200mm IP65 Weatherproof Batten, Mains, Configurable Output, Motion Sensor



Part Number	ARGOPRO-1200-SEN		
MIC	UKB00000014401		
Description	Argonaut Pro, 1200mm IP65 Weatherproof Batten, Mains, Configurable Output, Motion Sensor		
Product Construction	Polycarbonate Base & Diffuer 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 the table below for details)		
Power Consumption	30.9W (refer to the table below 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		
Ingress Protection (IP)	IP65		
Impact Resistant (IK)	IK08		
Operating Temperature	0°C to 40°C		
Operating Voltage	220-240V~ 50Hz		
Power factor	0.93 @ default		
Supply Current	198mA +/-20mA		
Inrush Current (Peak/Duration)	11.9A<1300μs		
Earth Leakage	0.04mA		
Dimensions L x W x H	1265mm x 160mm x 105mm		
Weight	2.7kg		
Applicable Standards	EN 60598-2-1, BS EN IEC 55015, BS EN 61547, BS EN IEC 61000-3-2		
Compliance Marking	UK (€		

Power Consumption & Lumen Output	Lamp On	Lamp Min. 10%	Lumen Output
Output 4 (900mA)	42.7W	5.3W	6259lm
Output 3 (750mA)	36.3W	4.8W	5495lm
Output 2 (650mA) DEFAULT	30.9W	4.0W	4660lm
Output 1 (500mA)	24.1W	3.2W	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

