

ARGOPLUS-1200-SEN-LP-HVG

Argonaut Plus 1200mm Weatherproof Emergency Batten, CLP, Switchable Colour, Motion Sensor, Zoneworks XT Hive



Product Code	ARGOPLUS-1200-SEN-LP-HVG				
MIC	UKB02820640002				
Description	Argonaut Plus 1200mm Weatherproof Emergency Batten, CLP, Switchable Colour, Motion Sensor, Zoneworks Hive				
Colour CCT	Switchable 3000K / 4000K (Default) / 5700K				
Material	Polycarbonate Base and Diffuser w/Stainless Steel Clips (SS304)				
Mounting	Surface Mount				
Sensor Capability	High/Low, On/Off, Master Slave Capable - No				
Dimensions LxWxH (mm)	1265 x 160 x 105				
Weight (kg)	2.9				
Operating Mode	SUSTAINED				
Testing System	Zoneworks XT HIVE (RF)				
Battery	Lithium Iron Phosphate, 3.2V 6400mAh				
Operating Voltage	220-240V~ 50Hz				
Charging Method	Intelligent current limited constant voltage				
Driver	LED Driver - 40w Stallion, MS-HL, 650mA				
Power Factor	0.91 @ default				
Power Consumption	33.5W @ default (refer to next page for details)				
Supply Current	170mA +/-20mA				
Inrush Current (Max)	47.1A<800μs				
Earth Leakage	0.42mA				
Lamp(s)*	LED strip module, 3000K / 5700K, Ra>80 L70/B50 Ta 40°C; LM80 Report >60,000hr, Projected 157,000hr L80/B20 Ta 40°C; LM80 Report >60,000hr, Projected 95,000hr L90/B10 Ta 40°C; LM80 Report 43,000hr, Projected 43,000hr				
Total lumen output	4420lm (132 lm/W) @ default (refer to next page for details)				
Emergency Lumens	396lm				
Operating Temperature	0ºC to 40ºC				
IP Rating	IP65				
Impact Rating	IK08				
LED MacAdam Step (SDCM)	4				
Rated Emergency Duration	180 minutes				
Luminaire Classification	X 2 ADF 180				
Conformity	BS IEC 60598-2-22, BS 5266, BS EN IEC 55015, BS EN 61547, BS EN IEC 61000-3-2				
Compliance Marking	UK C€				





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REPLACEMENT PARTS				
PART NUMBER	DESCRIPTION			
1553230	Battery			
8002752 x 1	240V LED Strip			
1330093	240V Driver			
8003110 x 2	Emergency LED Strip			
UKM02870030003 CLIFE-PRO-CKIT-HVG-475	Emergency Driver			
8003330	HIVE Node			
1190134	Sensor			

Power Consumption &	Output (650mA)					
Lumen Output	MAX Charge Lamp ON	Standby Lamp ON	Lamp On, Min 10%	Standby Lamp OFF	Lumen Output	
3000K	36.9W	34.6W	5.5W	0.7W	4145 lm	
4000K (DEFAULT)	35.8W	33.5W	5.2W	0.7W	4420 lm	
5700K	36.7W	34.4W	5.4W	0.7W	4322 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

