



ARGOCIRCPRO-SEN-L10-HVG-BLK

Argo Circular Pro, IP65 Weatherproof Emergency, L10, Switchable Colour & Output, Motion Sensor, Zoneworks HIVE, Black



PRODUCT INFORMATION	
Part Number	ARGOCIRCPRO-SEN-L10-HVG-BLK
MIC	UKB00000004001
Description	Argo Circular Pro, IP65 Weatherproof Emergency, L10, Switchable Colour & Output, Motion Sensor, Zoneworks HIVE, Black
Mounting Method	Ceiling/Wall Surface Mount
Colour Temperature	Switchable 3000K / 4000K (Default) / 5700K
Colour Rendering Index (CRI)	>80
Colour Consistency	3 SDCM
Total Lumen Output	1889lm (refer to next page for details)
Power Consumption	16.0W (refer to next page for details)
LED Rated Service Life	L70/B50 Ta 40°C: Reported >102,000h, Projected >270,000h 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	Zonework Hive (RF) 2.4GHz
Emergency Lumen Output	210lm
Battery	Lithium Nanophosphate (LiFePO4)
Battery Charging Method	Intelligent Current Limited Constant Voltage
Luminaire Classification	X 2 AF 180
Ingress Protection (IP)	IP65
Impact Resistant (IK)	IK08
Protection Class	☐ Class II double insulated
Operating Temperature	0°C to 40°C
Operating Voltage	220-240V~ 50Hz
Power factor	0.69 @ default
Supply Current	0.08mA
Inrush Current (Peak/Duration)	24.90A / 99µs
Earth Leakage	0.03mA
Dimensions	84mm x 330mm
Weight	1.5kg
Applicable Standards	BS 5266-1, BS EN IEC 60598-2-22, BS EN IEC 55015, BS EN IEC 61547, BS EN IEC 61000-3-2 BS EN IEC 61000-3-3, ETSI EN 301 489-1, ETSI EN 301 489-17
Compliance Marking	



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Power Consumption & Lumen Output					
	MAX Charge Lamp ON	Standby Lamp ON	Lamp ON Min 10%	Standby Lamp OFF	Lumen Output
3000K	18.1W	17.1W	3.7W	0.7W	1834 lm
4000K	17.8W	16.7W	3.7W	0.7W	1889 lm
5700K	18.2W	17.2W	3.7W	0.7W	1860 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.