






ARGOCIRC-LP-HVG-WHT

Argo Circular, IP65 Weatherproof Emergency, CLP, Switchable Colour & Output, Zoneworks XT HIVE, White



PRODUCT INFORMATION	
Part Number	ARGOCIRC-LP-HVG-WHT
MIC	UKC02820030001
Description	Argo Circular, IP65 Weatherproof Emergency, CLP, Switchable Colour & Output, Zoneworks XT HIVE, White
Colour CCT	Switchable 3000K / 4000K (Default) / 5700K
Switchable output	High (Default) / Low
Material	Base & Diffuser: Polycarbonate
Mounting	Ceiling/Wall Surface Mount
Sensor Capability	N/A
Dimensions	Ø330mm x 84mm
Weight	1.59kg
Operating Mode	SUSTAINED
Testing System	Zoneworks XT HIVE (RF)
Battery	Lithium Iron Phosphate, 3.2V 6400mAh
Charging Method	Intelligent Current Limited Constant Voltage
Driver	26W Stallion, 28-56VDC, SP, 460mA, 230mA
Lamp(s)	Dual LED panel, 3,000K warm white, 4,000K natural white, 5,700K cool white, Ra>80 L70/B50 Ta 25°C; LM80 Report >102k Hours, Projected >275k Hours L70/B50 Ta 40°C; LM80 Report >102k Hours, Projected >270k Hours L80/B20 Ta 40°C; LM80 Report >100k Hours, Projected >100k Hours L90/B10 Ta 40°C; LM80 Report >43k Hours, Projected >43k Hours
Operating Voltage	220-240V~ 50Hz
Total Lumen Output	2034 lm (121 lm/W) @default (refer to next page for details)
Power Consumption	17.9W @ default (refer to next page for details)
Supply Current	0.084A +/-20mA
Inrush Current (Max)	21.90A/87µs
Earth Leakage	0.03mA
IP Rating	IP65
IK Rating	IK08
LED MacAdam	<5
Operating Temperature	0 °C to 40°C
Rated Emergency Duration	180 minutes
Emergency Lumen	299 lm
Compliance Marking	
Appliance Class	 Class II double insulated  Noiseless (Clean) Earth (Ground) Terminal (Not a Protective Earth and used for EMC Purposes Only)



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PRODUCT INFORMATION

Luminaire Classification	X 2 AF 180
Conformity	BS IEC 60598-2-22, BS 5266, BS EN IEC 55015, BS EN 61547, BS EN IEC 61000-3-2

REPLACEMENT PARTS

PART NUMBER	DESCRIPTION
1553231	Battery
1330105	240V Driver
8051465	240V LED Panel
UKM00000002801	EM Driver
N/A	Sensor

Power Consumption & Lumen Output	Output (460mA) Power Consumption			Total Lumen Output
	MAX Charge Lamp ON	Standby Lamp ON	Standby Lamp OFF	
3000K	18.3	17.2	0.7	1966 lm
4000K (DEFAULT)	17.9	16.8	0.7	2034 lm
5700K	18.2	17.2	0.7	2030 lm

Power Consumption & Lumen Output	Output (230mA) Power Consumption			Total Lumen Output
	MAX Charge Lamp ON	Standby Lamp ON	Standby Lamp OFF	
3000K	11.1	10.1	0.7	1103 lm
4000K (DEFAULT)	10.9	9.9	0.7	1125 lm
5700K	11.1	10.1	0.7	1134 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