



ARGOCIRC-LP-D2-BLK

Argo Circular, IP65 Weatherproof Emergency, CLP, Switchable Colour & Output, DALI-2 Emergency, Black



PRODUCT INFORMATION	
Part Number	ARGOCIRC-LP-D2-BLK
MIC	UKC02220010001
Description	Argo Circular, IP65 Weatherproof Emergency, CLP, Switchable Colour & Output, DALI-2 Emergency, Black
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	DALI-2
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	1889 lm (112.4 lm/W) @default (refer to next page for details)
Power Consumption	17.9W @ default (refer to next page for details)
Supply Current	0.08 +/-20mA
Inrush Current (Max)	21.90A<87 µs
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	357 lm
Compliance Marking	
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



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REPLACEMENT PARTS

PART NUMBER	DESCRIPTION
1550231	Battery
1330105	240V Driver
8051465	240V LED Panel
UKM02270190001	Emergency Driver
N/A	Sensor

Power Consumption & Lumen Output	Output (500mA) Power Consumption			Total Lumen Output
	MAX Charge Lamp ON	Standby Lamp ON	Standby Lamp OFF	
3000K	18.3	17.2	0.7	1834 lm
4000K (DEFAULT)	17.9	16.8	0.7	1889 lm
5700K	18.2	17.2	0.7	1860 lm

Power Consumption & Lumen Output	Output (250mA) Power Consumption			Total Lumen Output
	MAX Charge Lamp ON	Standby Lamp ON	Standby Lamp OFF	
3000K	11.1	10.1	0.7	1013 lm
4000K (DEFAULT)	10.9	9.9	0.7	1029 lm
5700K	11.1	10.1	0.7	1034 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