




## ARGOCIRC-EM-BLK

Argo Circular Emergency, Trade Series, Switchable Colour & Output, Black



PRODUCT INFORMATION	
Part Number	ARGOCIRC-EM-BLK
MIC	AUC03520010001
Description	Argo Circular Emergency, Trade Series, Switchable Colour & Output, 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	Ø 330mm x 84mm
Weight	1.49kg
Operating Mode	SUSTAINED
Testing System	N/A
Battery	Lithium Iron Phosphate, 3.2V 3000mAh
Charging Method	Intelligent Current Limited Constant Voltage
Driver	LED 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 (114.5lm/W) @default (refer to next page for details)
Power Consumption	17.4W @default (refer to next page for details)
Supply Current	0.081+/-20mA
Inrush Current (Peak/Duration)	24.90A/85 µs
Earth Leakage	0.03mA
IP Rating	IP65
IK Rating	IK08
LED MacAdam	5
Operating Temperature	0 °C to 40°C
AS2293 Classification	C0=D40 C90=D40
Applicable Standards	AS/NZS3820, AS/NZ60598-2-22, CISPR15, AS/NZS2293.3
Appliance Class	 Class II double insulated
Compliance Marking	



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REPLACEMENT PARTS	
PART NUMBER	DESCRIPTION
1560150	Battery
1330105	240V Driver
8051460	240V LED Panel
AUM03570050001	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	17.8W	16.9W	0.4W	1834 lm
4000K (DEFAULT)	17.4W	16.5W	0.4W	1889 lm
5700K	17.8W	16.9W	0.4W	1860 lm

Power Consumption & Lumen Output	Output (250mA) Power Consumption			Total Lumen Output
	MAX Charge Lamp ON	Standby Lamp ON	Standby Lamp OFF	
3000K	10.7	9.8	0.4W	1834 lm
4000K (DEFAULT)	10.5	9.6	0.4W	1889 lm
5700K	10.7	9.8	0.4W	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