



## CIRC-DD-LP-HVG

Circlite, Emergency, LP, Switchable Colour, DALI Driver, Zoneworks XT HIVE 2.4GHz, 2257lm, D50/D50, White



PRODUCT INFORMATION	
Part Number	CIRC-DD-LP-HVG
MIC	AUC02910060001
Description	Circlite, Emergency, LP, Switchable Colour, DALI Driver, Zoneworks XT HIVE 2.4GHz, 2257lm, D50/D50, White
Colour CCT	Switchable 3000K / 4000K (Default) / 5700K
Material	Base & Diffuser: Polycarbonate
Mounting	Ceiling/Wall Surface Mount
Sensor Capability	N/A
Dimensions	Ø350mm x 81mm
Weight	1.56kg
Operating Mode	Sustained
Testing System	Zoneworks XT HIVE (RF), 2.4 GHz
Battery	Lithium Iron Phosphate, 3.2V 6400mAh
Charging Method	Intelligent Current Limited Constant Voltage
Driver	Driver LCA 35W 150–700mA one4all lp PRE
Lamp(s)	LED Panel, 3,000K warm white, 4,000K natural white, 5,700K cool white, Ra>80 L70/B50 Ta 40°C; LM80 Report >54,000hr, Projected 166,000hr L70/B50 Ta 25°C; LM80 Report >54,000hr, Projected 166,000hr L80/B20 Ta 40°C; LM80 Report >54,000hr, Projected 94,000hr L90/B10 Ta 40°C; LM80 Report 43,000hr, Projected 43,000hr
Operating Voltage	220-240V~ 50Hz
Total Lumen Output	2257 lm (116 lm/W) @default (refer to next page for details)
Power Consumption	19.5W (refer to next page for details)
Supply Current	0.10A +/-20mA
Inrush Current (Max)	20.6A < 286 µs
Earth Leakage	0.45mA
IP Rating	IP20
IK Rating	IK03
LED MacAdam	5
Operating Temperature	1°C to 40°C
AS2293 Classification	C0=D50 C90=D50
Applicable Standards	AS/NZS3820, AS/NZ60598-2-22, CISPR15, AS/NZS2293.3
Compliance Marking	



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Circlite, Emergency, LP, Switchable Colour, DALI Driver,  
Zoneworks XT HIVE 2.4GHz, 2257lm, D50/D50, White

### REPLACEMENT PARTS

PART NUMBER	DESCRIPTION
1550231	Battery
1330067	240V Driver
8051420	LED Panel
AUM02970510001 CLEDDR2CH-RR-3C200-3C200-CKIT-HVG	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	21.1W	20.0W	0.7W	2141 lm
4000K (DEFAULT)	20.5W	19.5W	0.7W	2257 lm
5700K	21.0W	20.0W	0.7W	2192 lm

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