



CCIRC-MS-HL-HVG

Circlite IP54 Weatherproof Circular Emergency, LP, Sustained, Motion Sensor, Zoneworks XT Hive 2.4GHz



PRODUCT INFORMATION

Part Number	CCIRC-MS-HL-HVG
MIC	UKC02810020001
Description	Circlite IP54 Weatherproof Circular Emergency, LP, Sustained, Motion Sensor, Zoneworks XT Hive 2.4GHz
Construction	Polycarbonate
Mounting	Surface Mount
Dimensions L x W x H	327mm (Diameter) x 100mm (Height)
Weight	1.8kg
Operating Mode	Sustained
Testing System	Zoneworks XT HIVE (RF)
Battery Type & Manufacturer	Lithium Iron Phosphate (LiFePO4), Clevertronics
Diffuser	Polycarbonate Diffuser
Charging Method	Intelligent current limited constant voltage
Lamp(s)	LED module, 4,000K natural white, 50,000h life, Ra>80
Operating Voltage	220-240V AC; 50Hz
Power Consumption	1.4 Watts (Standby), 17 Watts (Max)
Total lumen output	1460lm @ 105lm/W
EM Lumen Output	374lm

*Due to changes in industry standards and Clevertronics policy of product improvement, specification details are subject to change without notice.



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Rated Emergency Duration	180 minutes				
IP Rating	IP54				
Operating temperature	0°C to 30°C				
Protection	<ul style="list-style-type: none">• LED driver – Over temperature protection, Overload protection, Short-circuit protection, No-load protection• Battery overvoltage & overcurrent protection• Battery deep discharge protection• Supply voltage polarity reversal protection• Battery short-circuit protection (charging will resume upon removal of fault)				
Luminaire Classification	X	2	ADF	180	
Applicable Standards	BS EN 60598-2-22, BS 5266				
Compliance Marking	UK CA CE				

REPLACEMENT PARTS

PART NUMBER	DESCRIPTION
1550230	Battery
8011800	LED
1330036	240V Driver
UKM02870200001	EM Driver
8003330	Replacement Communications Node HIVE

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