

CLEVERTRONICS CLP CIRCULAR LED EMERGENCY (ZONWORKS HIVE)



PRODUCT INFORMATION

Catalogue Number	CCIRC-HVG
MIC	UKC02810010001
Description	CLP Premium Circular LED Emergency Luminaire, Trim colour white
Construction	Polycarbonate
Mounting	Surface Mount
Dimensions L x W x H	327mm (Diameter) x 100mm (Height)
Weight	1.8 kg
Operating Mode	Sustained
Testing System	Zoneworks XT HIVE (RF)
Battery Type and 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
Total lumen output	1298lm @ 81lm/W
Power Consumption	19.5 Watts (Lamp ON Max Charge), 13W (Lamp ON Standby Charge), 1.3 Watts (Lamp OFF Standby)
EM Lumen Output	237lm

PRODUCT INFORMATION

Rated Emergency Duration	180 minutes			
IP Rating	IP54			
Operating temperature	1°C to 40°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
Conformity	BS EN 60598.2.22, BS 5266			

REPLACEMENT PARTS

PART NUMBER	DESCRIPTION
1550230	BATT:LP 3.2V 6400mAh.200mm lead.Brkt.
8002801	PCA: CLE 220mm 2500lm 840 ADV4 EM SO
1330091	LED Driver - 20w Stallion, 380mA
UKM02870060001	CLIFE-CKIT-HVG-IC1-650, Lifelight, Control Only, HVG, LP, OWC, 650mA (Emergency Driver)
8003250	PCA: UK RF Node CT10720-A1 Ext Antenna

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