

CLEVERTRONICS CLP CIRCULAR LED EMERGENCY



PRODUCT INFORMATION

Catalogue Number	CCIRC
MIC	UKC02310010001
Description	CLP Premium Circular LED Emergency Luminaire, Trim colour white with Clevertest Plus Enabled
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	Clevertest Plus Enabled (Not activated by default)
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	AD	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
UKM02370110001	CLIFE-CKIT-IC1-650, Lifelight, Control Only, LP, CTP, 650mA, No Plug

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