

CLEVERTRONICS CLP CLEVERFIT EXIT



PRODUCT INFORMATION

Catalogue Number	CCFLED
Description	CLP Premium Cleverfit Emergency Exit
Construction	ABS body and Diffuser with Polycarbonate Clear Tamper proof Cover
Mounting	Wall, Ceiling Single-Sided & Ceiling Double-Sided
Dimensions L x W x H	355mm x 80mm x 215mm
Weight	1.2kg
Operating Mode	Maintained
Testing System	N/A - Manual test switch
Battery Type and Manufacturer	Lithium Iron Phosphate (LiFePO ₄), Clevertronics
Battery Nominal Voltage	3.2V
Battery Capacity	3200mAh
IEC 62620 Battery/Cell Designation	IFpR/27/66[1P1S]M/0+60/80
Charging Method	Intelligent Current Limited Constant Voltage
Charge Current & Voltage	200mA, 3.5V (Max)
Discharge Current at 3.2V (Nominal)	540mA
Diffuser	All directional inserts included in the box
Lamp(s)	6 x Duris E5 LED, 100,000 hours
Operating Voltage	220-240V AC; 50Hz
Rated Lamp Voltage	80mA, 18V
Rated Supply Current	36mA (Standby), 46mA (Max)
Rated Lamp/Module Wattage	1.4 Watts
Power Factor	0.45
Power Consumption	3.7 Watts (Standby), 4.9 Watts (Max)

CLP LITHIUM IRON
PHOSPHATE

PREMIUM

PROVEN PROJECT PERFORMANCE

UK2018-DS-08

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PRODUCT INFORMATION

Viewing Distance	30m			
Rated Emergency Duration	180 minutes			
IP Rating	IP20			
Operating temperature	0°C to 40°C			
Protection	<ul style="list-style-type: none"> • 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	1	AG	180
Conformity	BS EN 60598.2.22, BS 5266			

REPLACEMENT PARTS

PART NUMBER	DESCRIPTION
1550091	BATT:LP 3.2V 3200mAh 390mm lead, noBRKT with SLEEVE
8002120	PCA:DLED Cleverfit LightStrip,CT10152-D2
8002357	PCA:Lithium S/BLADE. #CT10164-L4, UK

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