

CLEVERTRONICS CLP WEATHERPROOF EXIT



PRODUCT INFORMATION

Catalogue Number	CWELED
MIC	UKA02320010001
Description	CLP Premium Weatherproof Emergency Exit with Clevertest Plus Enabled
Construction	Polycarbonate Clear Cover, Glass Reinforced Nylon PA66 Base
Mounting	Wall, Ceiling single-Sided & Ceiling Double-Sided
Dimensions L x W x H	410mm x 100mm x 272mm
Weight	3.4kg
Operating Mode	Maintained
Testing System	Clevertest Plus Enabled (Not activated by default)
Battery Type and Manufacturer	Lithium Iron Phosphate (LiFePO4), 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)

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Viewing Distance	30m			
Rated Emergency Duration	180 minutes			
IP Rating	IP65			
Impact Rating	IK10			
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.