

CLEVERTRONICS CLP ULTRABLADE PRO



PRODUCT INFORMATION

Catalogue Number	CUBPRO
Description	CLP Premium Ultrablade Pro Blade Exit
Construction	PC/ABS body with PC Diffuser
Mounting	Recessed Ceiling
Dimensions L x W x H	317mm x 8.7mm x 157mm (Blade Assembly) 385mm x 67mm (Cover Plate)
Ceiling Hole Cut-Out	50mm x 48mm
Minimum Ceiling Depth	80mm
Weight	1.1kg
Operating Mode	Maintained
Testing System	N/A - Manual test switch
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	500mA, 3.5V (Max)
Discharge Current at 3.2V (Nominal)	370mA
Diffuser	All directional inserts included in the box
Lamp(s)	12 x Duris E3 LED, 100,000 hours
Operating Voltage	220-240V AC; 50Hz
Rated Lamp Voltage	60mA, 18V
Rated Supply Current	21mA (Standby), 41mA (Max)
Rated Lamp/Module Wattage	1.1 Watts
Power Factor	0.4
Power Consumption	1.8 Watts (Standby), 3.9 Watts (Max)

CLP LITHIUM IRON
PHOSPHATE

PREMIUM

PROVEN PROJECT PERFORMANCE

UK2018-DS-08

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Clevertronics
Emergency Lighting Innovation

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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
1550050	Battery, LP 3.2V 3200mAh 70mm lead, no Bracket
8002178	PCA:LL-Pro L10 2pinML 60mA .#CT10142-L5
CUBPRO-CKIT-60	Ultrablade Pro,Control Only, LP

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