

SUPALITE

LED Emergency Flood Light

The Supalite LED Flood is available in a standard or IP65 weatherproof and is ideal for applications such as loading bays, car parks and evacuation points.

Market leading lithium battery technology delivers lower maintenance costs and LED lamps provide a low standby power rating that will significantly reduce energy costs.

Applications





- | | |
|---|---|
|  Warehouses |  Car Parks |
|  Factories |  Sports Facilities |
|  Schools |  Railway Stations |

EL LITHIUM IRON PHOSPHATE ECONOMY <small>LOWEST UP FRONT COST</small>	CLP LITHIUM IRON PHOSPHATE PREMIUM <small>PROVEN PROJECT PERFORMANCE</small>	L10 LITHIUM NANOPHOSPHATE OPTIMUM <small>NOTHING ELSE COMPETES WITH NANOPHOSPHATE®</small>
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Features and Benefits

- Tested to BS EN 605982-22
- IP65 Weatherproof version
- Low power consumption
- LED lamps
- 320-640 lumen options
- Lithium Iron Phosphate or Nanophosphate® battery
- DALI® and Zoneworks® test options available
- CTP System compatible

 LED	 IP20
 Surface Mount	 IP65
 Non-Maintained	 3 Hours
 LFP	
 LNP	

SUPALITE

ORDERING INFORMATION		EL	CLP	L10	CLP WEATHERPROOF	L10 WEATHERPROOF
PART NO.	Standard	EFLLED-LI	CFLLED	LFLED	CWFLED	LWFLED
	DALI®	-	CFLLED-DALI	LFLED-DALI	CWFLED-DALI	LWFLED-DALI
	Zoneworks® XT	-	CFLLED-ZW	LFLED-ZW	CWFLED-ZW	LWFLED-ZW
Carton Quantity	10			10	1	1
Weight - single (carton)	1.3kg (15.2kg)			1.3kg (15.2kg)	3.6kg	3.6kg
Dimensions (L x W x H)	282mm x 64mm x 225mm			282mm x 64mm x 225mm	190mm x 180mm x 310mm	190mm x 130mm x 310mm

POWER, LAMPS AND BATTERY	EL	CLP	L10	CLP W/PROOF	L10 W/PROOF
Power Consumption (Standby / Max)	0.4W / 2.4W	0.4W / 2.7W	0.4W / 2.2W	1.0W / 5.4W	1.0W / 5.4W
Lamp(s)	2 x LED Heads				
Lumen Output (Per Head / Total)	175lm / 350lm	185lm / 370lm	160lm / 320lm	320lm / 640lm	300lm / 600lm
Battery	Lithium Iron Phosphate		Lithium Nanophosphate®	Lithium Iron Phosphate	Lithium Nanophosphate®
Voltage / mAh	3.2V / 6000mAh		3.3V / 5000mAh	6.4V / 3200mAh (x2)	6.6V / 2500mAh (x2)
Charging Method	Intelligent Current Limited Constant Voltage				

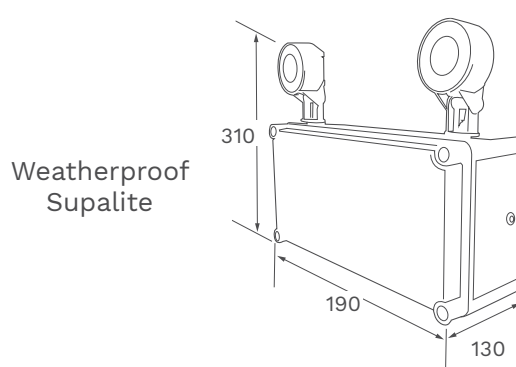
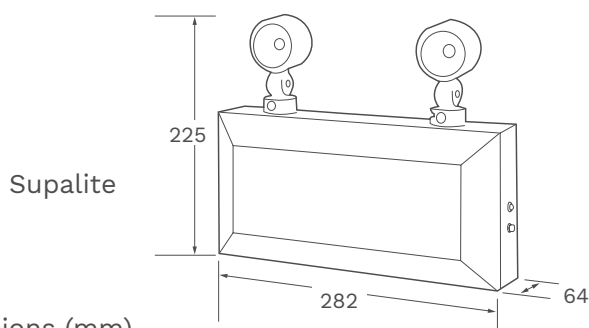
TECHNICAL SPECIFICATIONS	EL	CLP	L10	CLP W/PROOF	L10 W/PROOF
Operating Mode	Non-Maintained				
Voltage (V) (Frequency (Hz))	220-240V (50Hz)				
Operating Temperature	0°C to 40°C		0°C to 40°C	0°C to 40°C	0°C to 40°C
Ingress Protection Rating (IP)	IP20		IP20	IP65	IP65

SPARE PARTS	EL	CLP	L10	CLP W/PROOF	L10 W/PROOF
Battery	1560250	1550230	1530260	1550290	1530260 (x2)
DALI® Node	N/A	8003061	8003061	8003061	8003061
Zoneworks® Node	N/A	8001450	8001450	8001450	8001450

LUMINAIRE CLASSIFICATION	EL				CLP				L10				CLP W/PROOF				L10 W/PROOF			
Classification	X	1	D	180	X	0	AD	180	X	0	ADF	180	X	0	AF	180	X	0	ADF	180

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)

CEILING MOUNTING HEIGHT (M)	IP20 - 1 LUX SPACING TABLE AND MOUNTING HEIGHTS						WEATHERPROOF 1 LUX SPACING TABLE			
	Escape Routes 1 Lux min. along centre line						Escape Routes 1 Lux min. along centre line			
	Axial Spacing			Axial to Wall			Axial Spacing		Axial to Wall	
	EL	CLP	L10	EL	CLP	L10	CLP	L10	CLP	L10
4	14.2	14	14	6.3	6.4	6.2	17.3	16.9	7.6	7.6
6	17.8	17.6	17.6	8	8	7.9	21.3	20.8	9.2	9.2
8	18.8	18.6	18.6	8.4	8.4	7.9	24.5	24	10	10
10	19	18.8	18.9	8.4	8.2	8.1	27.1	26.6	10.9	10.9
12	18.5	18.2	18.3	7.9	7.8	7.7	27.4	26.4	10.6	10.6



*Warranty information located at: <https://clevertronics.co.uk/product-warranty-statement/>

The product details described in this document are current as at the version date of the document. We reserve the right to change product design, specifications or materials (Specifications) as part of our continuous improvement program. Please confirm the applicable Specifications at the time of placing your order.