

# 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  |

<b>EL</b> LITHIUM IRON PHOSPHATE ECONOMY <small>LOWEST UP FRONT COST</small>	<b>CLP</b> LITHIUM IRON PHOSPHATE PREMIUM <small>PROVEN PROJECT PERFORMANCE</small>	<b>L10</b> 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
- 350-1200 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	CLP WEATHERPROOF	L10	L10 WEATHERPROOF
PART NO.	Standard	EFLLED-LI	CFLLED	CWFLED	LFLLED	LWFLED
	DALI®	-	CFLLED-DALI	CWFLED-DALI	LFLLED-DALI	LWFLED-DALI
	Zoneworks® XT	-	CFLLED-ZW	CWFLED-ZW	LFLLED-ZW	LWFLED-ZW
Carton Quantity	10			1	10	1
Weight - single (carton)	1.4kg (15.2kg)			3.6kg	1.4kg (15.2kg)	3.6kg
Dimensions (L x W x H)	282mm x 225mm x 64mm			130mm x 310mm x 190mm	282mm x 225mm x 64mm	130mm x 310mm x 190mm

POWER, LAMPS AND BATTERY	EL	CLP	CLP W/PROOF	L10	L10 W/PROOF
Power Consumption (Standby / Max)	0.4W / 2.4W	0.4W / 2.2W	1.0W / 5.4W	0.4W / 2.2W	1.0W / 5.4W
Lamp(s)	2 x LED Heads				
Lumen Output (Per Head / Total)	175lm / 350lm	185lm / 370lm	600lm / 1200lm	185lm / 370lm	495lm / 990lm
Battery	Lithium Iron Phosphate			Lithium Nanophosphate®	
Voltage / mAh	3.2V / 6000mAh		6.4V / 3200mAh	3.3V / 1500mAh	6.6V / 2500mAh (x2)
Charging Method	Intelligent Current Limited Constant Voltage				

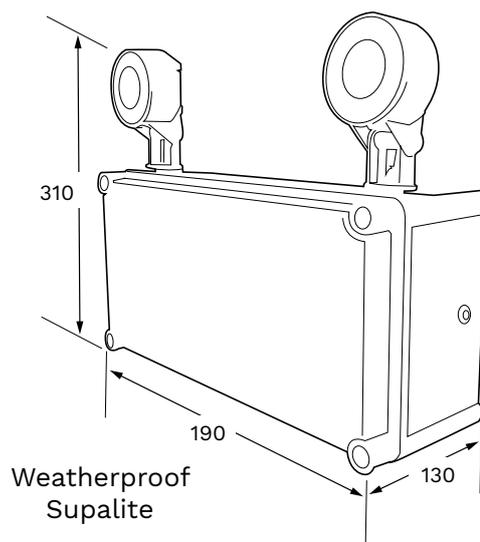
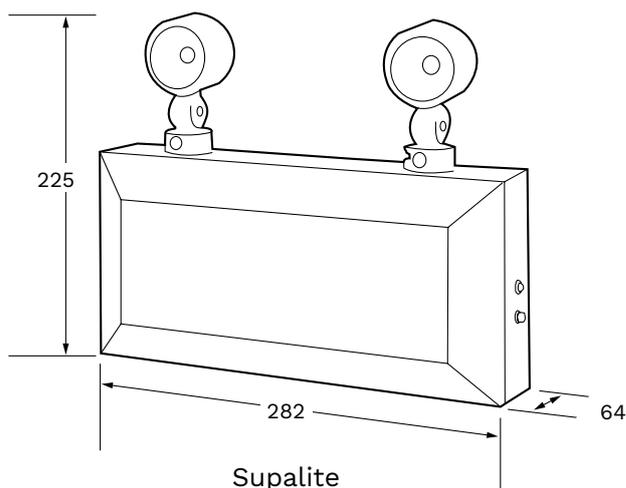
TECHNICAL SPECIFICATIONS	EL	CLP	CLP W/PROOF	L10	L10 W/PROOF
Operating Mode	Non-Maintained				
Voltage (V) (Frequency (Hz))	220-240V (50Hz)				
Operating Temperature	1°C to 40°C		0°C to 40°C	1°C to 40°C	0°C to 40°C
Ingress Protection Rating (IP)	IP20		IP65	IP20	IP65

SPARE PARTS	EL	CLP	CLP W/PROOF	L10	L10 W/PROOF
Battery	1560250	1550230	1550290	1530260	1530230 (x2)
DALI® Node	N/A	8003061	8003061	8003061	8003061
Zoneworks® Node	N/A	8001450	8001450	8001450	8001450

LUMINAIRE CLASSIFICATION	EL				CLP				CLP W/PROOF				L10				L10 W/PROOF			
Classification	X	1	AG	180	X	0	ADF	180	X	0	AD	180	X	0	ADF	180	X	0	AD	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)

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



Dimensions (mm)

## clevertronics.com

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 Clevertronics International UK Ltd trading as Clevertronics, with registered number 11249539, whose registered office is at 843 Finchley Road London NW11 8NA.

Clevertronics is committed to continuously improving its products.  
 All features and specifications are subject to change without prior notice.  
 CT-BRO-UK-SUPALITE-EM-001