

LIFELIGHT PRO SURFACE MOUNT









Premium LED Emergency light

The Lifelight Pro Surface Mount range offers is an energy efficient, lithium powered LED emergency light in a square or cylinder design. The Lifelight Pro provides a significant increase in emergency lighting coverage when compared to other emergency luminaires.

Suitable in a variety of applications the Lifelight Pro will provide outstanding performance and will reduce installation and maintenance costs.

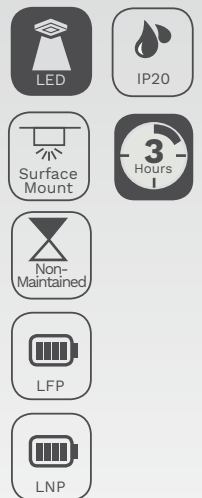
Applications

- | | |
|---|--|
|  Office Buildings |  Showrooms |
|  Galleries |  Retail outlets |
|  Apartments |  Theatres |



Features and Benefits

- Tested to BS EN 605982-22
- Low 0.4W power consumption
- Lithium Iron Phosphate or Nanophosphate® battery
- DALI® and Zoneworks® test options available
- CTP System compatible



LIFELIGHT PRO SURFACE MOUNT

ORDERING INFORMATION		CLP CYLINDER	CLP SQUARE	L10 CYLINDER	L10 SQUARE
PART NO.	Standard - White	CLIFE-PRO-SMC	CLIFE-PRO-SMS	LLIFE-PRO-SMC	LLIFE-PRO-SMS
	Standard - Black	CLIFE-PRO-SMC-BLK	CLIFE-PRO-SMS-BLK	LLIFE-PRO-SMC-BLK	LLIFE-PRO-SMS-BLK
	Clevertest Plus System compatible	Yes			
	DALI	CLIFE-PRO-SMC-DALI	CLIFE-PRO-SMS-DALI	LLIFE-PRO-SMC-DALI	LLIFE-PRO-SMS-DALI
	Zoneworks® XT	CLIFE-PRO-SMC-ZW	CLIFE-PRO-SMS-ZW	LLIFE-PRO-SMC-ZW	LLIFE-PRO-SMS-ZW
Carton Quantity	1 piece	10 pieces	1 piece	10 pieces	
Weight - single (carton)	1.5kg	1.5kg (17kg)	1.5kg (17kg)	1.5kg (17kg)	
Dimensions (L x W x H)	128mm (D) x 252mm	267mm x 148mm x 60mm	128mm (D) x 252mm	267mm x 148mm x 60mm	

POWER, LAMPS AND BATTERY	CLP PREMIUM	L10
Power Consumption (Standby / Max)	0.4W / 2.7W	0.4W / 2.7W
Lamp(s)	100,000hrs LEDs	
Battery	Lithium Iron Phosphate	Lithium Nanophosphate®
Voltage (V) / Milliamp Per Hour (mAh)	3.2V / 6400mAh	3.3V / 5000mAh
Charging Method	Intelligent current limited constant voltage	
Rated Emergency Duration (Mins)	180 min	

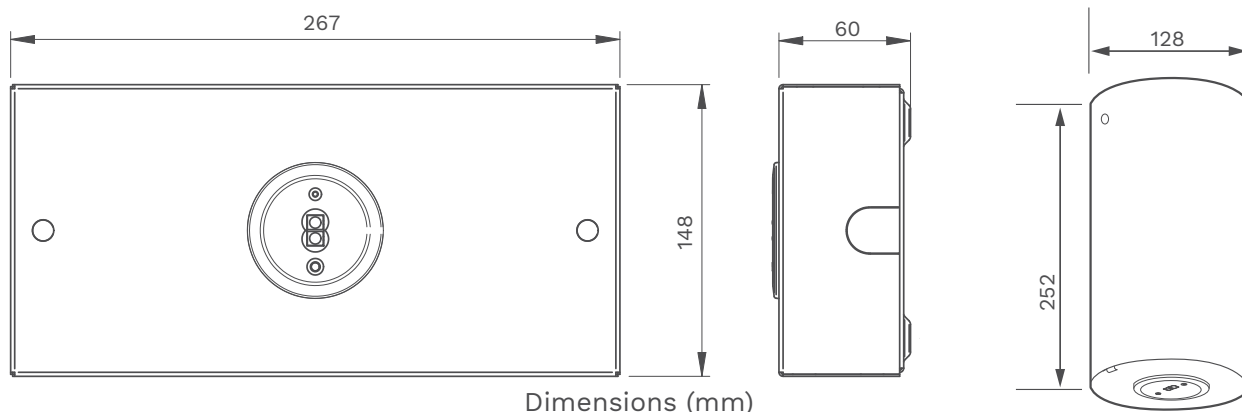
TECHNICAL SPECIFICATIONS	
Operating Mode	Non-Maintained
Voltage (V) Frequency (Hz)	220-240V (50Hz)
Operating Temperature	1°C to 40°C
IP Rating (IP)	IP20

LUMINAIRE CLASSIFICATION	CLP				L10			
Classification	X	0	AD	180	X	0	ADF	180

SPARE PARTS	CLP	L10
Battery	1550230	1530232
DALI® Node	8003061	8003061
Zoneworks® Node	8001450	8001450

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)	
Kit box (enclosure) of lamp controlgear provides protection against accidental contacts with live parts	

CEILING MOUNTING HEIGHT (M)	1 LUX SPACING TABLE AND MOUNTING HEIGHTS								0.5 LUX SPACING TABLE AND MOUNTING HEIGHTS							
	Escape Routes 1 Lux min. along centre line								Open (Anti-panic) Areas 0.5 Lux min. within core area Luminaires arranged in a regular array							
	Axial Spacing		Transverse Spacing		Axial to Wall		Transverse to Wall		Axial Spacing		Transverse Spacing		Axial to Wall		Transverse to Wall	
	CLP	L10	CLP	L10	CLP	L10	CLP	L10	CLP	L10	CLP	L10	CLP	L10	CLP	L10
2.7	12.5	12.1	12.5	12.1	5.25	5.2	5.2	5.2	12	12.5	12	12.5	4.5	4.7	4.5	4.7
3	13	12.5	13	12.5	5	5.3	5	5.3	13	13.4	13	13.4	5	4.6	5	4.6
4	14.3	13.5	14.3	13.5	5.85	5.5	5.8	5.5	15	15	15	15	5.5	4.9	5.5	4.9
5	14.7	14	14.7	14	5.65	5.4	5.6	5.4	17	16.4	17	16.4	5.5	5	5.5	5



Dimensions (mm)

*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.