

LED SABRE DIFFUSED



Sustained version

Non-maintained version



UP TO TWICE THE BATTERY LIFE - Complete with LP™ Premium lithium ion phosphate technology.

EASY INSTALL - Comes with large terminal block allows for fast installation and maintenance.

T8 LED TUBE INCLUDED - 50,000hr life, high temperature, 4000K LED tube included (sustained version).

TESTING OPTIONS - Clevertest™, DALI compatible and Zoneworks® computerised testing options available.

The LP™ Premium diffused batten is a surface mounted, D40 classified emergency luminaire, available in sustained and non-maintained configurations. Its features include an LP™ Premium lithium battery which is housed in a thermal isolation pod at the end of the batten (sustained version).

UP TO
TWICE
THE
BATTERY LIFE

As the pod is external to the batten, the battery is protected from high temperatures that are normally found within the batten thereby extending battery life. This combination of lithium battery and thermally stable housing provides for up to twice the battery life, when compared to Premium NiCd products. Maintenance cost savings of up to 50% are achieved as there are less failures and hence labour costs over time.

UP TO
50%
MAINTENANCE
SAVINGS

The battery is a lithium iron phosphate battery which contains no known carcinogens or heavy metal contaminants (unlike Nickel Cadmium and Nickel Metal Hydride batteries) and as they have twice the battery life they are the more environmentally responsible option.

LP™ Premium lithium battens are available in either diffused, wire guard or IP65 weatherproof combinations, which address most emergency lighting applications including basement car parks, warehouses, fire stairs, industrial sites, commercial and public areas.

HAWKEYE IS NOW AVAILABLE IN THE LP™ PREMIUM BATTEN RANGE

UP TO
88%
ENERGY
SAVINGS*

The HAWKEYE microwave motion sensor is integrated into the body of the batten and is designed to turn off the batten's light source when no presence is detected by the sensor. The ability to turn the light source off when not required means less running time, saving energy and maintenance costs and money.



*Based on 2x36W batten running 2 hours on per day with Hawkeye microwave sensor.

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NON-EMERGENCY	PART NUMBER	OPTIONAL FEATURE SUFFIX
	No Ballast	Hawkeye Motion Sensor
1x 2ft	FBS1L2-DIF	-MS
2x 2ft	FBS2L2-DIF	
1x 4ft	FBS1L4-DIF	
2x 4ft	FBS2L4-DIF	

SUSTAINED ¹	PART NUMBER ²	TESTING OPTIONS SUFFIX (Select one only)				SPECIFICATION	
LP PREMIUM	No Ballast	Clevertest™	DATA	DALI	Zoneworks®	C0	C90
1x 2ft	CBS1L2-DIF	-CT	-DATA	-DALI	-ZW	D40	D40
2x 2ft	CBS2L2-DIF						
1x 4ft	CBS1L4-DIF						
2x 4ft	CBS2L4-DIF						

¹All emergency batters comes with LP Premium non-maintained emergency pod

²For Hawkeye motion sensor, add suffix -MS within relevant part number

NON-MAINTAINED LED	PART NUMBER	TESTING OPTIONS SUFFIX (Select one only)				SPECIFICATION	
LP PREMIUM	Non-Maintained	Clevertest™	DATA	DALI	Zoneworks®	C0	C90
2 ft	CBS2N	-CT	-DATA	-DALI	-ZW	D40	D40
4 ft	CBS4N					D63	D63




Non-Emergency & LP PREMIUM Sustained emergency LED batten - Lithium Iron Phosphate battery

Surface mounted, wide body T8 LED tubes batten, non-emergency or sustained, wire guard or diffused body options available.

LP PREMIUM Non-maintained emergency LED batten - Lithium Iron Phosphate battery

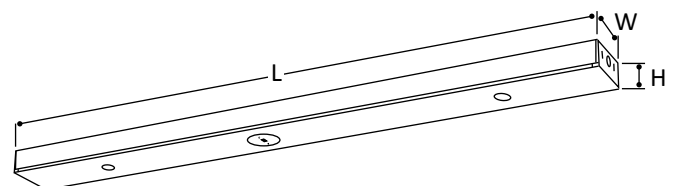
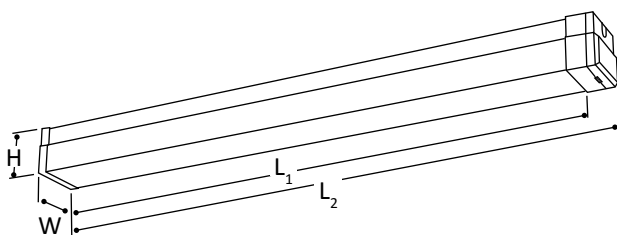
Surface mounted, wide body non-maintained LED batten.

Testing Options

-  Exit and emergency luminaires automatically test every six months.
-  Smooth integration and networking with DALI lighting control system.
-  A real-time, automatic monitoring and testing facility for emergency luminaires.

FLUORESCENT BATTEN DIMENSIONS (mm)				
	L ₁	L ₂	W	H
1X18W & 2X18W	630	666	120	110
1X36W & 2X36W	1238	1274	120	110

NON-MAINTAINED BATTEN DIMENSIONS (mm)			
	L	W	H
2ft	610	110	50
4ft	1220	110	50



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Please check our website for your closest Clevertronics office and local representative. Due to changes in industry standards and Clevertronics policy of product improvement, specification details are subject to change without notice.

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