

LED WEATHERPROOF BATTEN



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.

LAMPS 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 weatherproof 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
		Hawkeye Motion Sensor
1x600mm	FWB1L2-P	-MS
2x600mm	FWB2L2-P	
1x1200mm	FWB1L4-P	
2x1200mm	FWB2L4-P	
1x1500mm	FWB1L5-P	
2x1500mm	FWB2L5-P	

SUSTAINED ¹	PART NUMBER ²	TESTING OPTIONS SUFFIX (Select one only)				SPECIFICATION	
LP PREMIUM		Clevertest™	DATA	DALI	Zoneworks®	C0	C90
1x600mm	CWB1L2S-P	-CT	-DATA	-DALI	-ZW	D40	D40
2x600mm	CWB2L2S-P						
1x1200mm	CWB1L4S-P						
2x1200mm	CWB2L4S-P						
1x1500mm	CWB1L5S-P						
2x1500mm	CWB2L5S-P						

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

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

NON-MAINTAINED	PART NUMBER	TESTING OPTIONS SUFFIX (Select one only)				SPECIFICATION	
LP PREMIUM	Non-Maintained	Clevertest™	DATA	DALI	Zoneworks®	C0	C90
2 ft	CWB2N-P	-CT	-DATA	-DALI	-ZW	D40	D40
4 ft	CWB4N-P					D63	D50

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

Surface mounted, wide body T8 LED IP65 weatherproof batten, non-emergency or sustained.

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

Surface mounted, wide body non-maintained LED IP65 weatherproof batten.

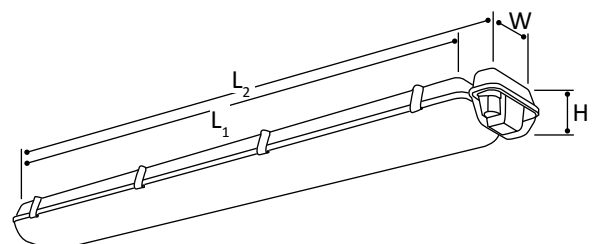
- clevertest** Exit and emergency luminaires automatically test every six months.
- DALI EM** Smooth integration and networking with DALI lighting control system.
- ZONENETWORKS** A real-time, automatic monitoring and testing facility for emergency luminaires.

AS2293 SPACING TABLE & MOUNTING HEIGHT (m)

Classification	2.1	2.4	2.7	3.0	3.3	3.6	4.0	5.0	6.0	7.0	8.0	9.0	10	15
D40	16.7	17.4	18.0	18.6	19.1	19.6	20.1	21.3	22.1	22.7	23.0	23.1	23.1	19.4
D50	18.0	18.7	19.4	20.1	20.7	21.2	21.8	23.2	24.2	24.9	25.4	25.7	25.9	23.7
D63	19.4	20.3	21.1	21.8	22.4	23.0	23.7	25.2	26.4	27.4	28.1	28.6	28.9	28.0

PRODUCT DIMENSIONS (mm)

	L ₁	L ₂	W	H
1x14W & 2x14W	655	720	160	105
1x28W & 2x28W	1265	1330	160	105



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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.

www.clevertronics.com.au