

EPIC INDOOR



Switchable Colour & Dual Output Indoor LED Batten Range

The EPIC Indoor LED batten range is a sleek and easy to install design combined with switchable colour and output featuring easy slide and click assembly, mounting template and large terminal block.

The emergency version contains market leading Lithium Iron Phosphate battery technology and testing options are available with the LP range.

Packed with features and backed by Clevertronics reliability, the EPIC is built to impress.

Applications



Retail



Corridors



Offices



Back of House



Schools

EL LITHIUM IRON
PHOSPHATE
ECONOMY
LOWEST UP FRONT COST

LP LITHIUM IRON
PHOSPHATE
PREMIUM
PREMIUM PROJECT PERFORMANCE

Features and Benefits

- AS/NZS 2293.3 compliant
- Long life, energy efficient LED strip module
- Switchable colour (3000K / 4000K / 5700K)
- Switchable Output (varies by model)
- On-carton mounting template
- Large terminal block for easy installation
- Self-locating lanyard from diffuser to body
- Lithium (LiFePO₄) Battery Technology



EPIC INDOOR 600MM
SWITCHABLE COLOUR

PART NUMBER	ORDERING INFORMATION		EMERGENCY (EL)	STANDARD
	Nominal Size		600mm	600mm
	Standard		EPIC-600-EM	EPIC-600
	DALI Driver		No	
	Motion Sensors		EPIC-600-SEN-EM	EPIC-600-SEN
	CTP system compatible		No	-
	DALI*		-	-
	Zoneworks XT HIVE*		-	-
	Carton Quantity		6	
Weight - Single (carton)			1.0 Kg	0.8 Kg
Dimensions (L X W X H)			605mm x 72mm x 78mm	

TECHNICAL SPECIFICATIONS		EMERGENCY (EL)	STANDARD
Construction - Base		Powder Coated Sheet Metal	
Construction - Diffuser		Co-extruded IP40 Polycarbonate Diffuser Assembly	
Voltage (V) (Frequency (Hz))		220-240V~ (50Hz)	
Power Consumption (Standby / Max) ♦		(See table on next page)	
Lamp ♦		Dual LED Strip Module	
Lamp(s) (CCT / Life)		3000K, 4000K, 5700K / 54000hr life (L70 / B50, Ra >80 Ta 40c)	
Nominal Total Light Output ♦		(See table on next page)	
Ingress Protection Rating (IP)		IP20	
Impact Rating (IK)		IK03	

♦ Please refer to the specific product data sheet for actual power, light output, lamp lifetime and driver values.

EMERGENCY SPECIFICATIONS		EMERGENCY (EL)	CLASSIFICATIONS		EMERGENCY (EL)
Operating Mode		Sustained	C0		D40
Battery Configuration		Integral	C90		D25
Battery Type		Lithium Iron Phosphate	SPARE PARTS		
Voltage / mAh		3.2V / 3000mAh	Battery	EMERGENCY (EL)	STANDARD
Charging Method		Intelligent current limited constant voltage	LED Strip (w/o -SEN)	8050500	8050520
			LED Strip (w/ -SEN)	8050510	8050500

SPACING TABLE & MOUNTING HEIGHTS - AS / NZS 2293.1:2018 (MINIMUM LIGHT LEVEL OF 0.2 LUX)												
Classification	2.1m	2.4m	2.7m	3.0m	3.3m	3.6m	4.0m	4.5m	5.0m	6.0m	7.0m	8.0m
D25	11.5	13.2	14.8	15.7	16.1	16.4	16.8	17.3	17.6	18.1	18.3	18.2
D40	11.5	13.2	14.8	16.5	18.1	19.5	20.1	20.7	21.2	22.1	22.6	23.0

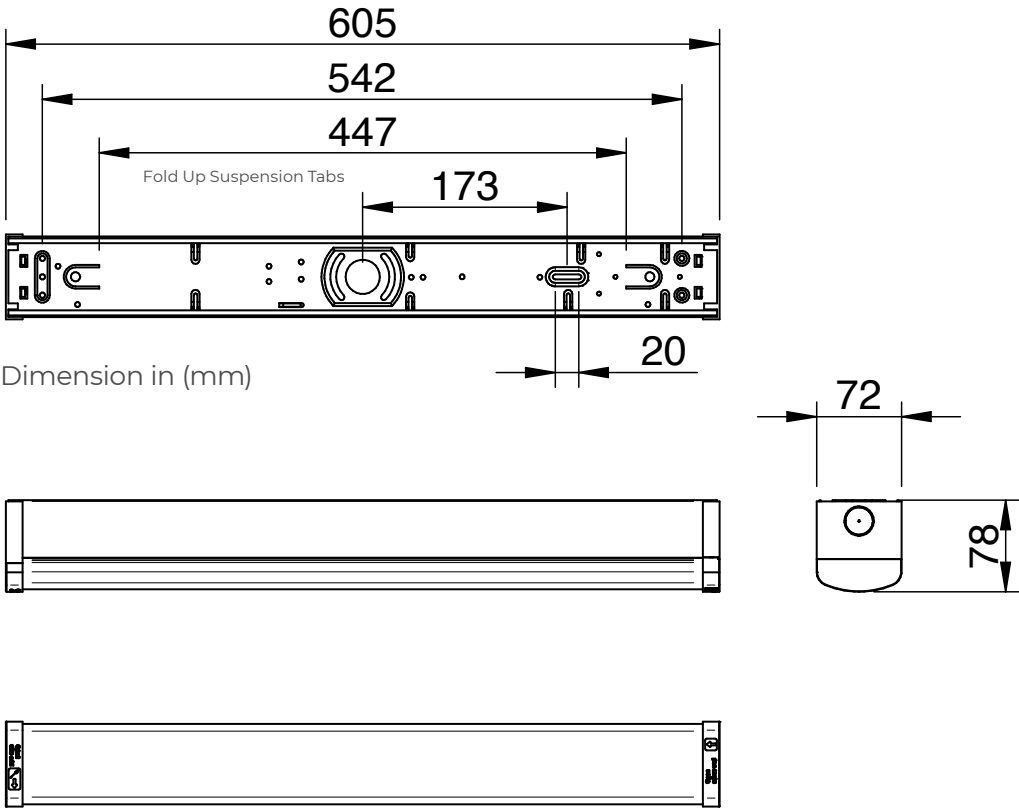
For 1 lux and AS/NZS 2293.1:2005 spacing tables please visit: <https://clevertronics.com.au/spacing-tables/>

*Warranty information located at: <https://clevertronics.com.au/warranty-statement/>

EPIC INDOOR 600MM
SWITCHABLE COLOUR

NO SENSOR						LUMEN OUTPUT	
POWER CONSUMPTION	Standby Charge/ Main Lamp On	Standby Charge/ Main Lamp Off	Main Lamp On			EL	STANDARD
	EL	EL	STANDARD				
3000K	18.9W	0.4W	18.5W			2011 lm	2011 lm
4000K	18.3W	0.4W	17.9W			2199 lm	2199 lm
5700K	19.0W	0.4W	18.6W			2082 lm	2082 lm

SENSOR						LUMEN OUTPUT	
POWER CONSUMPTION	Standby Charge/ Main Lamp On	Standby Charge/Main Lamp On @ Min. 10%	Standby Charge/ Main Lamp Off	Main Lamp On	Main Lamp On @ Min. 10%	EL	STANDARD
	EL	EL	EL	STANDARD	STANDARD		
3000K	20.1W	3.6W	0.4W	19.7W	3.2W	2011 lm	2011 lm
4000K	19.5W	3.6W	0.4W	19.1W	3.2W	2199 lm	2199 lm
5700K	20.2W	3.6W	0.4W	19.8W	3.2W	2028 lm	2028 lm



EPIC INDOOR 1200MM
SWITCHABLE COLOUR & OUTPUT

EPIC INDOOR 1200MM
SWITCHABLE COLOUR & OUTPUT

Table with 4 columns: ORDERING INFORMATION, EMERGENCY (EL), EMERGENCY (LP), STANDARD. Rows include Nominal Size, Standard, DALI Driver, Motion Sensors, CTP system compatible, DALI*, Zoneworks XT HIVE*, Carton Quantity, Weight - Single (carton), and Dimensions (L X W X H).

* For motion sensor version add -SEN to the product code as per following example: EPIC-1200-SEN-LP-DALI

Table with 4 columns: TECHNICAL SPECIFICATIONS, EMERGENCY (EL), EMERGENCY (LP), STANDARD. Rows include Construction - Base, Construction - Diffuser, Voltage (V) (Frequency (Hz)), Power Consumption (Standby / Max) ♦, Lamp ♦, Lamp(s) (CCT / Life), Nominal Total Light Output ♦, Ingress Protection Rating (IP), and Impact Rating (IK).

♦ Please refer to the specific product data sheet for actual power, light output, lamp lifetime and driver values.

Table with 3 columns: EMERGENCY SPECIFICATIONS, EMERGENCY (EL), EMERGENCY (LP). Rows include Operating Mode, Battery Configuration, Battery Type, Voltage / mAh, and Charging Method.

Table with 3 columns: CLASSIFICATIONS, EMERGENCY (EL), EMERGENCY (LP). Rows include C0 and C90.

Table with 4 columns: SPARE PARTS, EMERGENCY (EL), EMERGENCY (LP), STANDARD. Rows include Battery and LED Strip.

Table with 13 columns: SPACING TABLE & MOUNTING HEIGHTS - AS / NZS 2293.1:2018 (MINIMUM LIGHT LEVEL OF 0.2 LUX), Classification, and 12 spacing values (2.1m to 8.0m). Rows include D25, D40, and D63.

Care should be taken when spacing luminaires at the distances indicated by the shaded regions to ensure conformance to AS/NZS2293.1, Clause 4.3 is maintained. A single emergency luminaire shall not serve an area of greater than 500 m².

For 1 lux and AS/NZS 2293.1:2005 spacing tables please visit: https://clevertronics.com.au/spacing-tables/

*Warranty information located at: https://clevertronics.com.au/warranty-statement/

All product data is 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.

NO SENSOR

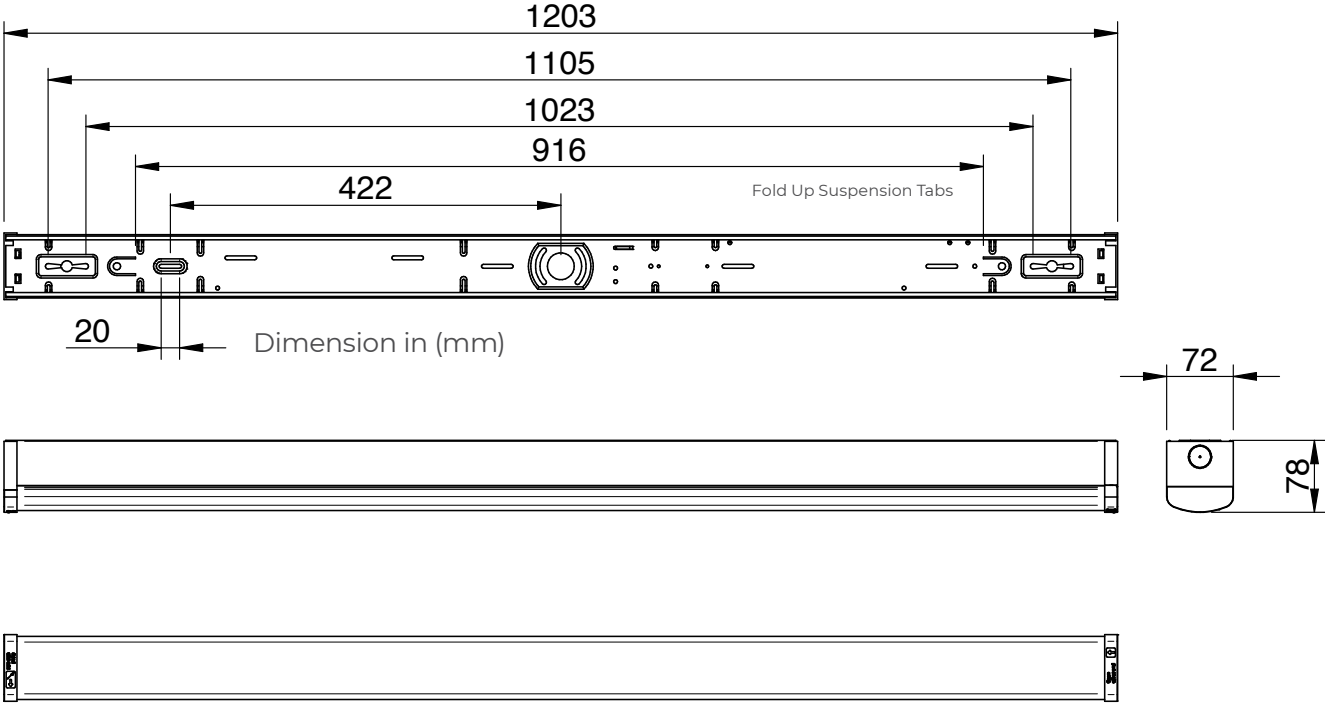
Table with 6 columns: POWER CONSUMPTION, Standby Charge/ Main Lamp On, Standby Charge/ Main Lamp Off, Main Lamp On, and two unlabeled columns. Rows include OUTPUT 2 (3000K, 4000K, 5700K) and OUTPUT 1 (3000K, 4000K, 5700K).

Table with 3 columns: LUMEN OUTPUT, EL, LP, STANDARD. Rows include 4227 lm, 4673 lm, 4447 lm, 2277 lm, 2439 lm, and 2413 lm.

SENSOR

Table with 9 columns: POWER CONSUMPTION, Standby Charge/ Main Lamp On, Standby Charge/ Main Lamp On @ Min. 10%, Standby Charge/ Main Lamp Off, Main Lamp On, Main Lamp On @ Min. 10%, and three unlabeled columns. Rows include 3000K, 4000K, and 5700K.

Table with 3 columns: LUMEN OUTPUT, EL, LP, STANDARD. Rows include 4227 lm, 4673 lm, 4447 lm.



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