

EPIC INDOOR



EPIC

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



LED



Switchable Colour



Surface Mount



Switchable Output



Sustained



50,000hrs



LFP



Large Terminal Blocks

EPIC INDOOR 600MM

SWITCHABLE COLOUR

EPIC INDOOR 600MM

SWITCHABLE COLOUR

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) 1560150 STANDARD -
Charging Method	Intelligent current limited constant voltage	LED Strip (w/o -SEN)	EMERGENCY (EL) 8050500 STANDARD 8050520
		LED Strip (w/ -SEN)	EMERGENCY (EL) 8050510 STANDARD 8050500

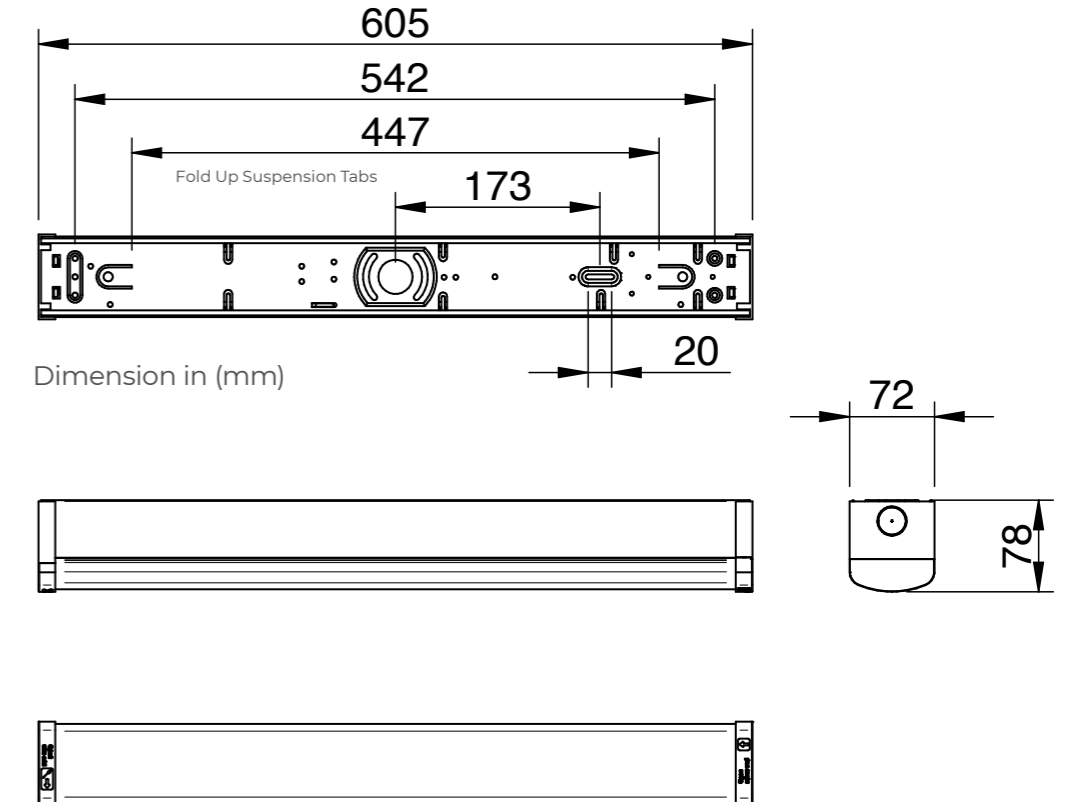
SPACING TABLE & MOUNTING HEIGHTS - AS / NZS 2293.1:2018 (MINIMUM LIGHT LEVEL OF 0.2 LUX)													
Classification	2.1m	2.4m	2.7m	3.0m	3.3m	3.6m	4.0m	4.5m	5.0m	6.0m	7.0m	8.0m	
D25	11.5	13.2	14.8	15.7	16.1	16.4	16.8	17.3	17.6	18.1	18.3	18.2	
D40	11.5	13.2	14.8	16.5	18.1	19.5	20.1	20.7	21.2	22.1	22.6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

POWER CONSUMPTION	Standby Charge/ Main Lamp On		Standby Charge/ Main Lamp Off		Main Lamp On		LUMEN OUTPUT	
	EL		EL		STANDARD		EL	STANDARD
	3000K	18.9W		0.4W		18.5W		2011 lm
4000K	18.3W		0.4W		17.9W		2199 lm	2199 lm
5700K	19.0W		0.4W		18.6W		2082 lm	2082 lm

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%		LUMEN OUTPUT	
	EL		EL		EL		STANDARD		STANDARD		EL	STANDARD
	3000K	20.1W	3.6W	0.4W		19.7W	3.2W		19.7W	3.2W		2011 lm
4000K	19.5W	3.6W	0.4W		19.1W	3.2W		19.1W	3.2W		2199 lm	2199 lm
5700K	20.2W	3.6W	0.4W		19.8W	3.2W		19.8W	3.2W		2028 lm	2028 lm



EPIC INDOOR 1200MM

SWITCHABLE COLOUR & OUTPUT

EPIC INDOOR 1200MM

SWITCHABLE COLOUR & OUTPUT

ORDERING INFORMATION	EMERGENCY (EL)	EMERGENCY (LP)	STANDARD
Nominal Size	1200mm	1200mm	1200mm
Standard	EPIC-1200-EM	EPIC-1200-LP	EPIC-1200
DALI Driver	No		
Motion Sensors	EPIC-1200-SEN-EM	EPIC-1200-SEN-LP	EPIC-1200-SEN
CTP system compatible	No	Yes	-
DALI*	-	EPIC-1200-LP-DALI	-
Zoneworks XT HIVE*	-	EPIC-1200-LP-HV	-
Carton Quantity	6		
Weight - Single (carton)	1.7 Kg	1.8 Kg	1.6 Kg
Dimensions (L X W X H)	1203mm x 72mm x 78mm		

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

TECHNICAL SPECIFICATIONS	EMERGENCY (EL)	EMERGENCY (LP)	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)	EMERGENCY (LP)
Operating Mode	Sustained	
Battery Configuration	Integral	
Battery Type	Lithium Iron Phosphate	
Voltage / mAh	3.2V / 3000mAh	3.2V / 6400mAh
Charging Method	Intelligent current limited constant voltage	

CLASSIFICATIONS	EMERGENCY (EL)	EMERGENCY (LP)
C0	D40	D63
C90	D25	D40

SPARE PARTS	EMERGENCY (EL)	EMERGENCY (LP)	STANDARD
Battery	1560150	1550230	-
LED Strip	8050570	8050580	8050590

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
D63	11.5	13.2	14.8	16.5	18.1	19.8	22.0	24.5	25.2	26.4	27.3	28.0

■ 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.

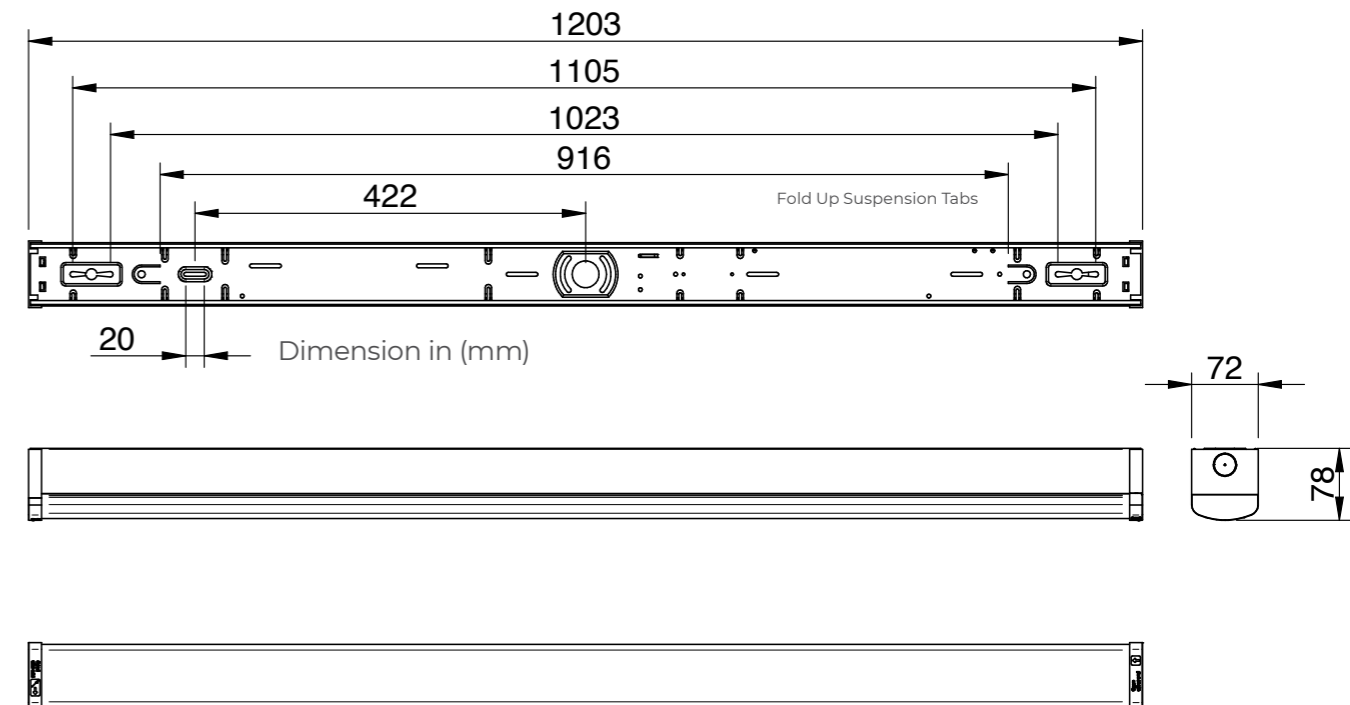
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All product data is current as at the version date of the document. We reserve the right to change product design, specifications or materials (Specifications) as part of our continuous improvement program. Please confirm the applicable Specifications at the time of placing your order.

NO SENSOR						LUMEN OUTPUT		
POWER CONSUMPTION	Standby Charge/ Main Lamp On		Standby Charge/ Main Lamp Off		Main Lamp On	EL	LP	STANDARD
	EL	LP	EL	LP	STANDARD			
OUTPUT 2								
3000K	37.6W	37.6W	0.4W	0.4W	37.2W	4227 lm	4227 lm	4227 lm
4000K	35.9W	35.9W	0.4W	0.4W	35.5W	4673 lm	4673 lm	4673 lm
5700K	37.1W	37.1W	0.4W	0.4W	36.7W	4447 lm	4447 lm	4447 lm
OUTPUT 1								
3000K	18.5W	18.5W	0.4W	0.4W	18.1W	2277 lm	2277 lm	2277 lm
4000K	18.0W	18.0W	0.4W	0.4W	17.6W	2439 lm	2439 lm	2439 lm
5700K	18.3W	18.3W	0.4W	0.4W	17.9W	2413 lm	2413 lm	2413 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	LP	STANDARD
	EL	LP	EL	LP	EL	LP	STANDARD	STANDARD			
3000K	38.8W	38.8W	6.1W	6.1W	0.4W	0.4W	38.4W	5.7W	4227 lm	4227 lm	4227 lm
4000K	37.1W	37.1W	6.1W	6.1W	0.4W	0.4W	36.7W	5.7W	4673 lm	4673 lm	4673 lm
5700K	38.3W	38.3W	6.1W	6.1W	0.4W	0.4W	37.9W	5.7W	4447 lm	4447 lm	4447 lm



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