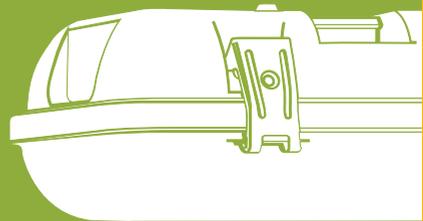
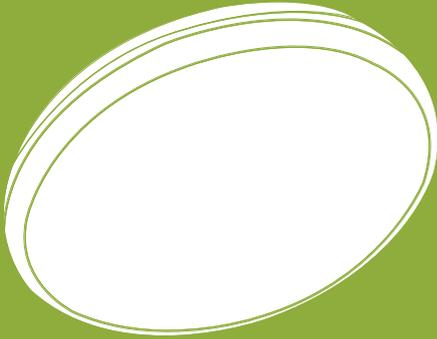


TRADE

S E R I E S



PRODUCT CATALOGUE

THE TRADIES CHOICE

 Clevertronics

CLEVERFIT EXIT



Premium Economy LED Exit Suitable for All Applications

The Cleverfit Exit is a proven market leader that is known for its reliability, energy efficiency and ease of installation. The tamper resistant cover makes it possible to include all diffuser combinations in one box for single or double sided applications.

The Cleverfit can be either wall or ceiling mounted and the quick connect bracket makes installation nice and easy.

TRADE SERIES

Applications

- | | |
|---|--|
|  Office Buildings |  Schools |
|  Factories |  Retail Outlets |
|  Car Parks |  Theatres |

* For additional variants please refer to the Clevertronics Product Guide or website.



Features and Benefits

- AS/NZS 2293.3 compliant
- Low 1.1W standby power consumption
- Wall and ceiling mount with easy slide connect
- All directional decals in one box
- Lithium Iron Phosphate battery
- Theatre version available*





ORDERING INFORMATION	
Part Number	ECFLED-LI
Carton Quantity	5 pieces
Weight - Unit (Carton)	1.2kg (6kg)
Dimensions (L x W x H)	355mm x 80mm x 215mm
Directional Options	All Directional Inserts Included (Excluding theatre versions)

POWER, LAMPS AND BATTERY	
Power Consumption (Standby / Max)	1.1W / 2.0W
Lamp(s)	50,000 Hour LEDs
Battery	Lithium Iron Phosphate
Voltage (V)/Milliamp Per Hour (mAh)	3.2V / 600mAh
Charging Method	Intelligent Current Limited Constant Voltage

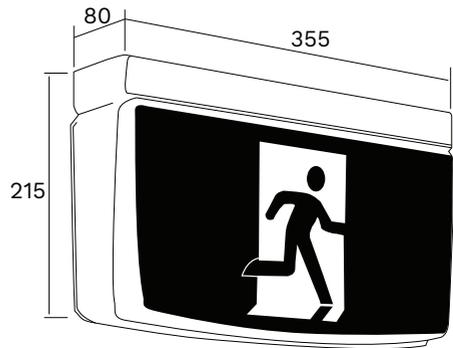
ACCESSORIES	
Cantilever Bracket	CLVRBRT-CF-WP
Wireguard (Wall Mount)	2530050
Wireguard (Ceiling Mount)	2530110
Boxlite Cover Plate	3542250

AS/NZS 2293 CLASSIFICATION	
C0	E2
C90	E2

SPACING TABLE AND 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	5.0m
E2	5.0	5.2	5.2	5.2	0.0	0.0	0.0	N/A

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/>

TECHNICAL SPECIFICATIONS	
Operating Mode	Maintained
Voltage (V) Frequency (Hz)	220-240V (50Hz)
Construction- Body/Diffuser	ABS / PC
Viewing Distance	24m
Mounting Type	Wall & Ceiling (Single & Double Sided)
Operating Temperature	1°C to 40°C
IP Rating (IP)	IP20 (Weatherproof Version Available)



Dimensions (mm)

Based on minimum light level of 0.2 lux.
 Maximum allowed mounting height is 2.7m but for exceptions see AS/NZS 2293.1.
 Spacing classifications do not apply for theatre versions.

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ULTRABLADE PRO SURFACE MOUNT EXIT



Premium Economy Surface Mounted Architectural Blade Exit

The sophisticated look and design of the Ultrablade PRO will satisfy all architectural requirements for a premium surface mounted exit.

With a reduced reflection, halo effect on the diffuser with a decal that is scratch and fingerprint resistant, it is no wonder the Ultrablade PRO is the industry standard for an architectural blade exit.

TRADE SERIES

Applications

- | | |
|---|--|
|  Office Buildings |  Shopping Centres |
|  Galleries |  Retail Outlets |
|  Theatres |  Apartments |



Features and Benefits

- AS/NZS 2293.3 compliant
- Low 1.8W standby power consumption
- Wall and ceiling mount
- All directional decals in one box
- Lithium Iron Phosphate battery



ORDERING INFORMATION	
Part Number	EUBPRO-SM-LI
Carton Quantity	5
Weight - Unit (Carton)	1.0kg (5kg)
Dimensions (L x W x H)	317mm x 8.7mm x 157mm - Blade Assembly 360mm x 47mm x 72mm - Base
Directional Options	All Directional Inserts Included

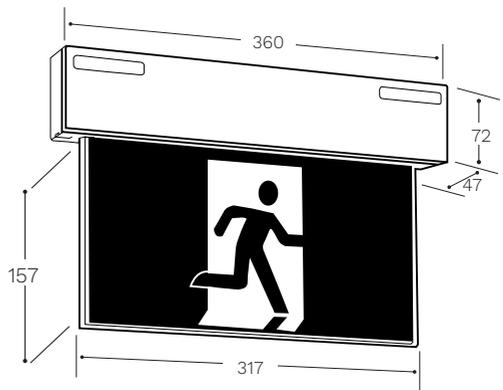
AS/NZS 2293 CLASSIFICATION	
C0	E6.3
C90	E6.3

POWER, LAMPS AND BATTERY	
Power Consumption (Standby / Max)	1.8W / 2.8W
Lamp(s)	50,000 Hour LED
Battery	Lithium Iron Phosphate
Voltage (V) / Milliamp Per Hour (mAh)	3.2V / 1100mAh
Charging Method	Intelligent Current Limited Constant Voltage

SPACING TABLE AND 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
E6.3	6.9	7.4	7.9	8.2	8.5	8.8	9.1	9.2	9.3

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/>

TECHNICAL SPECIFICATIONS	
Operating Mode	Maintained
Voltage (V) Frequency (Hz)	220-240V (50Hz)
Construction - Body/Diffuser	PC-ABS / PC
Viewing Distance	24m
Mounting Type	Single and Double Sided
Operating Temperature	1°C to 40°C
IP Rating (IP)	IP20



Dimensions (mm)

Based on minimum light level of 0.2 lux.

Maximum allowed mounting height is 2.7m but for exceptions see AS/NZS 2293.1.

Spacing classifications do not apply for theatre versions.

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ULTRABLADE PRO RECESSED EXIT



Premium Economy Recessed Architectural Blade Exit

The sophisticated look and design of the Ultrablade PRO will satisfy all architectural requirements for a premium recessed exit.

With its low profile design, only 80mm of ceiling space is required during installation, combine this with a reduced reflection and halo effect on the diffuser and a decal that is scratch and fingerprint resistant. It is no wonder the Ultrablade PRO is the industry standard for an architectural blade exit.

TRADE SERIES

Applications



Office Buildings



Shopping Centres



Galleries



Retail Outlets



Theatres



Apartments



Features and Benefits

- AS/NZS 2293.3 compliant
- Low 1.8W standby power consumption
- Recessed mount
- All directional decals in one box
- Lithium Iron Phosphate battery





ORDERING INFORMATION	
Part Number	EUBPRO-LI
Carton Quantity	5
Weight - Unit (Carton)	1.1kg (5.5kg)
Dimensions (L x W x H)	317mm x 8.7mm x 157mm - Blade Assembly 385mm x 67mm - Cover Plate 350mm x 48mm - Ceiling Cutout
Directional Options	All Directional Inserts Included

ACCESSORIES	
Mounting Adaptor for Ultrablade	2740054

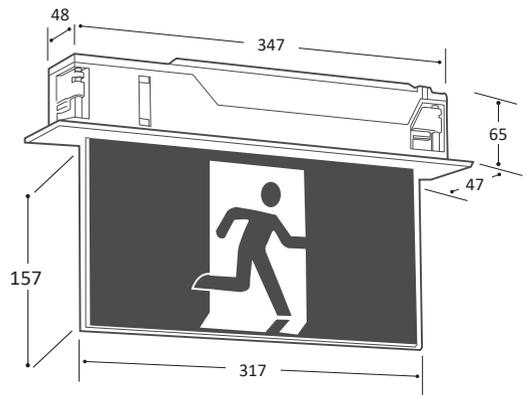
POWER, LAMPS AND BATTERY	
Power Consumption (Standby / Max)	1.8W / 2.8W
Lamp(s)	50,000 Hour LED
Battery	Lithium Iron Phosphate
Voltage (V) / Milliamp Per Hour (mAh)	3.2V / 1100mAh
Charging Method	Intelligent Current Limited Constant Voltage

AS/NZS 2293 CLASSIFICATION	
C0	E5
C90	E5

SPACING TABLE AND 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
E5	6.6	7.0	7.4	7.7	7.9	8.1	8.2	8.2	8.0

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/>

TECHNICAL SPECIFICATIONS	
Operating Mode	Maintained
Voltage (V) Frequency (Hz)	220-240V (50Hz)
Construction - Body/Diffuser	PC-ABS / PC
Viewing Distance	24m
Mounting Type	Single and Double Sided
Operating Temperature	1°C to 40°C
IP Rating (IP)	IP20



Dimensions (mm)

Based on minimum light level of 0.2 lux.
 Maximum allowed mounting height is 2.7m but for exceptions see AS/NZS 2293.1.
 Spacing classifications do not apply for theatre versions.

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BOXLITE EXIT



Conventional Economy Exit for Quick Retrofits

The Boxlite is a conventional style LED exit with a detachable base plate that makes retrofitting on existing sites easy work.

Available as a wall or ceiling mount and supplied with all diffuser combinations in each box.

TRADE SERIES

Applications

- | | |
|---|--|
|  Office Buildings |  Schools |
|  Factories |  Retail Outlets |
|  Car Parks |  Apartments |

Features and Benefits

- AS/NZS 2293.3 compliant
- Wall or ceiling mount
- All directional decals in one box
- Lithium Iron Phosphate battery



ORDERING INFORMATION	ECONOMY CEILING MOUNT	ECONOMY WALL MOUNT
Part Number	EBLLED-CM-LI	EBLLED-WM-LI
Carton Quantity	5	
Weight - Unit (Carton)	1.5kg (7.5kg)	
Dimensions (L x W x H)	375mm x 160mm x 240mm	375mm X 105mm X 160mm
Directional Options	All Directional Inserts Included	

POWER, LAMPS AND BATTERY	ECONOMY CEILING MOUNT	ECONOMY WALL MOUNT
Power Consumption (Standby / Max)	1.4W / 2.3W	
Lamp(s)	50,000 Hours LED	
Battery	Lithium Iron Phosphate	
Voltage (V) / Milliamp Per Hour (mAh)	3.2V/ 1100mAh	
Charging Method	Intelligent Current Limited Constant Voltage	

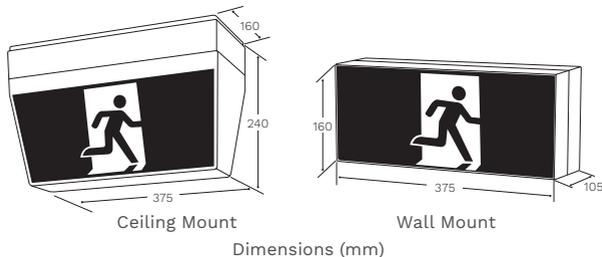
TECHNICAL SPECIFICATIONS		ACCESSORIES	CEILING MOUNT	WALL MOUNT
Operating Mode	Maintained	Cantilever Bracket (Ceiling)	3562090	3562090
Voltage (V) Frequency (Hz)	220-240V (50Hz)	Wireguard (Wall Mount)	2530050	2530050
Construction - Body/Diffuser	ABS / PC	Wireguard (Ceiling Mount)	2530110	2530110
Viewing Distance	24m	CLASSIFICATION	CEILING MOUNT	WALL MOUNT
Operating Temperature	1°C to 40°C	C0	D3.2	E2
IP Rating (IP)	IP20	C90	D3.2	E2

SPACING TABLE AND 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
E2	5.0	5.2	5.2	5.2	0.0	0.0	0.0	0.0	0.0
D3.2	6.5	6.5	6.5	6.5	6.3	6.1	5.8	0.0	0.0

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/>



Based on minimum light level of 0.2 lux.

Maximum allowed mounting height is 2.7m but for exceptions see AS/NZS 2293.1.

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WEATHERPROOF UNIVERSAL EXIT

Premium Economy Weatherproof

The Weatherproof Universal Exit offers a cost effective solution for applications that require an IP66/67 rated exit.

Mounting can be either wall or ceiling with the option of single or double sided decals.

Built with a polycarbonate clear cover and nylon base that is tested to an impact rating of IK10 it is easy to see why it is a popular choice for weatherproof applications.

TRADE S E R I E S

Applications



Features and Benefits

- AS/NZS 2293 compliant
- Wall or ceiling mount
- All directional decals in one box
- Lithium Iron Phosphate battery



ORDERING INFORMATION

Part Number	EWELED-LI
Carton Quantity	4
Weight - Unit (Carton)	2.8kg (11.2kg)
Dimensions (L x W x H)	410mm x 100mm x 272mm
Directional Options	All Directional Inserts Included

POWER, LAMPS AND BATTERY

Power Consumption (Standby/Max)	1.1W / 2.0W
Lamp(s)	50,000 Hours LEDs
Battery	Lithium Iron Phosphate
Voltage (V)/Milliamp Per Hour (mAh)	3.2V/600mAh
Charging Method	Intelligent Current Limited Constant Voltage

ACCESSORIES

Cantilever Bracket	CLVBRT-CF-WP
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AS/NZS 2293 CLASSIFICATION

C0	E2
C90	E1.6

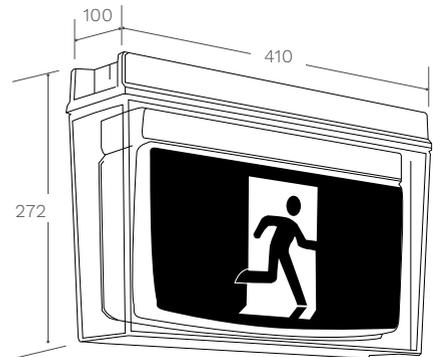
SPACING TABLE AND MOUNTING HEIGHTS – AS/NZS 2293.1:2018 (MINIMUM LIGHT LEVEL OF 0.2 LUX)

Classification	2.1m	2.4m	2.7m	3.0m	3.3m	3.6m	4.0m	4.5m	5.0m
E1.6	4.6	4.7	4.6	0.0	0.0	0.0	0.0	N/A	N/A
E2	5.0	5.2	5.4	5.2	0.0	0.0	0.0	0.0	N/A

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/>

TECHNICAL SPECIFICATIONS

Operating Mode	Maintained
Voltage (V) Frequency (Hz)	220-240V (50Hz)
Construction - Body/Diffuser	Cleverfit Inside Glass Reinforced Nylon Base and PC Cover
Viewing Distance	24m
Mounting Type	Wall and Ceiling (Single and Double Sided)
Operating Temperature	0°C to 40°C
IP Rating (IP)	IP66/67
Impact Rating (IK)	IK10



Dimensions (mm)

Based on minimum light level of 0.2 lux.

Maximum allowed mounting height is 2.7m but for exceptions see AS/NZS 2293.1.

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LIFELIGHT



Premium Economy LED Recessed Emergency Light

The Lifelight provides a D40 emergency classification in a sleek architectural design. With market-leading lithium battery technology and energy efficient LEDs the Lifelight will deliver lower maintenance and energy costs.

As the first LED emergency light on the market, the Lifelight continues to lead the way in a variety of emergency lighting applications.

TRADE SERIES

Applications

-  Office Buildings
-  Apartments
-  Schools
-  Retail outlets

Features and Benefits

- AS/NZS 2293.3 compliant
- D40 emergency classification
- 145mm adaptor plate for retrofitting
- Low Power consumption
- Spring clips for easy installation



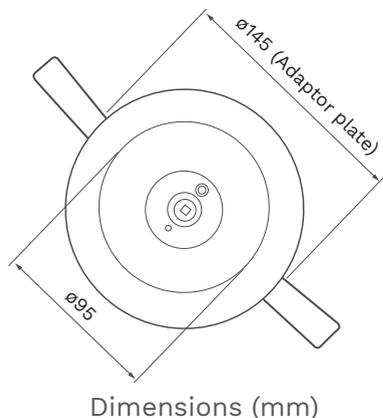
ORDERING INFORMATION		AS/NZS 2293 CLASSIFICATION	
Part Number	ELIFE-X-LI	C0	D40
Carton Quantity	10 pieces		
Weight - Single (Carton)	0.5kg (8.2kg)	C90	D40
Dimensions (Head Diameter)	95mm		
Dimensions (Adaptor Plate)	145mm		
Ceiling Hole Cut-Out	85mm		
Minimum Ceiling Depth	120mm		

POWER, LAMPS AND BATTERY	
Power Consumption (Standby/Max)	0.4W / 1.3W
Lamp(s)	1 x LED (Lifetime warranty on the lamp head and loom assembly)
Battery	Lithium Iron Phosphate
Voltage (V)/Milliamp Per Hour (mAh)	3.2V / 3000mAh
Charging Method	Intelligent Current Limited Constant Voltage

SPACING TABLE AND 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	9.0m	10.0m
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	23.1	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/>

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



Dimensions (mm)

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LIFELIGHT SURFACE MOUNT



Premium Economy LED Surface Mount Emergency Light

The newly designed Lifelight Surface Mount provides a D40 emergency classification in a small and sleek polycarbonate housing that is easy to install.

With market-leading lithium battery technology and energy efficient LEDs, the Lifelight Surface Mount delivers low maintenance and energy costs.

TRADE SERIES

Applications

-  Office Buildings
-  Apartments
-  Schools
-  Retail outlets

Features and Benefits

- AS/NZS 2293.3 compliant
- D40 emergency classification
- Low Power consumption



ORDERING INFORMATION

Part Number	ELIFE-X-LI-SM
Carton Quantity	10 pieces
Weight - Single	0.6kg
Dimensions (L x W x H)	242mm x 125mm x 48mm

POWER, LAMPS AND BATTERY

Power Consumption (Standby/Max)	0.4W / 1.3W
Lamp(s)	1 x LED
Battery	Lithium Iron Phosphate
Voltage (V)/ Milliamp Per Hour (mAh)	3.2V / 3000mAh
Charging Method	Intelligent Current Limited Constant Voltage

AS/NZS 2293 CLASSIFICATION

C0	D40
C90	D40

SPACING TABLE AND MOUNTING HEIGHTS – AS/NZS 2293.1:2018 (MINIMUM LIGHT LEVEL OF 0.2 LUX)

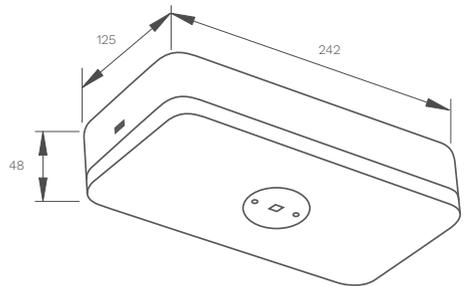
Classification	2.1m	2.4m	2.7m	3.0m	3.3m	3.6m	4.0m	4.5m	5.0m	6.0m	7.0m	8.0m	9.0m	10.0m
D40	11.5	13.2	14.8	16.5	18.1	19.5	20.1	20.7	21.2	22.1	22.7	23.0	23.1	23

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/>

TECHNICAL SPECIFICATIONS

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



Dimensions (mm)

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LIFELIGHT WEATHERPROOF SURFACE MOUNT

Premium Economy Weatherproof LED Emergency

The Lifelight surface mount weatherproof emergency luminaire is designed for use in applications where an IP65 rating is required.

The slimline high impact IK08 polycarbonate enclosure makes installation easy and provides robustness in open areas.

TRADE SERIES

Applications

-  Office Buildings
-  Apartments
-  Schools
-  Retail outlets



Features and Benefits

- AS/NZS 2293.3 compliant
- Low power consumption
- D50 classification
- IP65 & IK08



ORDERING INFORMATION

Part Number	ELIFE-X-LI-SM-WP
Carton Quantity	10 pieces
Weight - Single	0.8kg
Dimensions (L x W x H)	247mm x 129mm x 51mm

POWER, LAMPS AND BATTERY

Power Consumption (Standby/Max)	0.4W / 1.3W
Lamp(s)	1 x LED
Battery	Lithium Iron Phosphate
Voltage (V)/ Milliamp Per Hour (mAh)	3.2V / 3200mAh
Charging Method	Intelligent Current Limited Constant Voltage

AS/NZS 2293 CLASSIFICATION

C0	D50
C90	D50

SPACING TABLE AND MOUNTING HEIGHTS – AS/NZS 2293.1:2018 (MINIMUM LIGHT LEVEL OF 0.2 LUX)

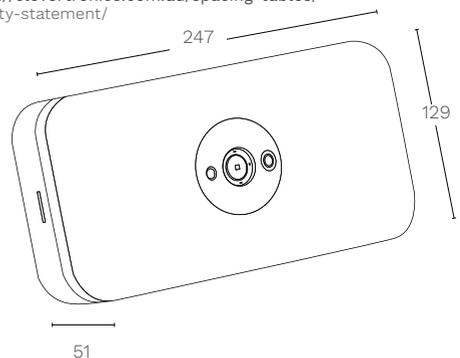
Classification	2.1m	2.4m	2.7m	3.0m	3.3m	3.6m	4.0m	4.5m	5.0m	6.0m	7.0m	8.0m	9.0m	10.0m
D50	11.5	13.2	14.8	16.5	18.1	19.8	21.8	22.5	23.1	24.1	24.9	25.4	25.7	25.8

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/>

TECHNICAL SPECIFICATIONS

Operating Mode	Non-Maintained
Voltage (V) Frequency (Hz)	220-240V (50Hz)
Operating Temperature	1°C to 40°C
IP Rating (IP)	IP65



Dimensions (mm)

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SUPALITE



Premium Economy LED Emergency Flood Light

The Supalite LED Flood is ideal for applications such as loading bays, car parks and evacuation points that are undercover.

Market leading lithium battery technology delivers lower maintenance costs and LED lamps provide a low standby power rating that will reduce energy costs significantly.

TRADE S E R I E S

Applications

- | | |
|---|---|
|  Warehouses |  Car Parks |
|  Factories |  Sports Facilities |
|  Schools |  Railway Stations |



Features and Benefits

- AS/NZS 2293.3 compliant
- Low power consumption
- LED lamps
- 350 total lumen output
- Lithium Iron Phosphate battery



ORDERING INFORMATION

Part Number	EFLLED-LI
Carton Quantity	10
Weight - Single (Carton)	1.4kg (15.2kg)
Dimensions (L x W x H)	282mm x 64mm x 225mm

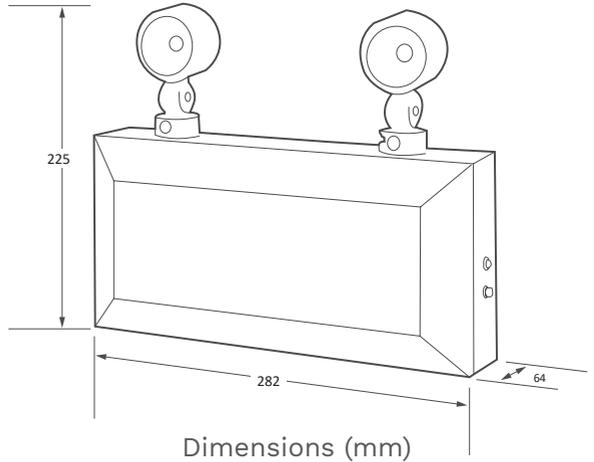
POWER, LAMPS AND BATTERY

Power Consumption (Standby / Max)	0.4W / 2.4W
Lamp(s)	2 x LED Heads
Lumen Output (Per Head / Total)	175lm / 350lm
Battery	Lithium Iron Phosphate
Voltage / mAh	3.2V / 6000mAh
Charging Method	Intelligent Current Limited Constant Voltage

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

TECHNICAL SPECIFICATIONS

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



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CIRCLITE

Premium Economy LED Circular Emergency light

The Circlite is an IP44 rated luminaire that is ideal for applications such as corridors, stairwells and walkways.

Constructed with a polycarbonate body and opal acrylic diffuser and with a large terminal block the Circlite is also easy to install.

With an emergency classification of D32, LED technology and available with microwave sensor technology the Circlite is a leader in this space.

TRADE SERIES

Applications

- | | |
|---|---|
|  Office Buildings |  Car Parks |
|  Public Amenities |  Railway Stations |
|  Schools |  Sports Facilities |



Features and Benefits

- AS/NZS 2293.3 compliant
- D32 Emergency Classification
- IP44 weatherproof
- LED lamps
- Microwave sensor options
- Large terminal block



ORDERING INFORMATION	240V	EMERGENCY
Part Number	FCLLED	ECLLED-LI
Motion Sensor	FCLLED-MS	ECLLED-LI-MS
Carton Quantity	5	
Weight - Single (Carton)	2.2kg (13kg)	
Dimensions (Diameter x H)	340mm x 100mm	

POWER, LAMPS & BATTERY	240V	EMERGENCY
Power Consumption (Standby / Max)	14W	0.6W / 16W
Lamp(s) (CCT / Life)	LED Module 4000K / 30,000hrs (L70 / B50)	
Nominal Lumen Output	1340lm	1340lm
Battery	-	Lithium Iron Phosphate
Voltage / mAh	-	3.2V / 3000mAh
Charging Method	-	Intelligent Current Limited Constant Voltage

AS/NZS 2293 CLASSIFICATION	
C0	D32
C90	D32

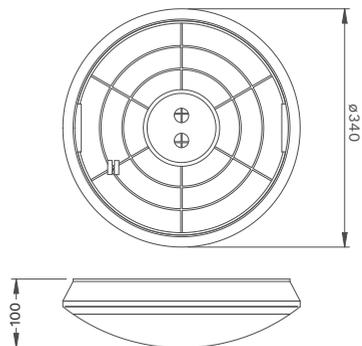
SPACING TABLE AND MOUNTING HEIGHTS – AS/NZS 2293.1:2018 (MINIMUM LIGHT LEVEL OF 0.2 LUX)

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	9.0m	10.0m
D32	11.5	13.2	14.8	16.5	17.6	18	18.5	19	19.5	20.1	20.5	20.7	20.6	20.3

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/>

TECHNICAL SPECIFICATIONS	240V	EMERGENCY
Operating Mode	Non-Emergency	Maintained
Voltage (V) (Frequency (Hz))	220-240V (50Hz)	
Operating Temperature	1°C to 40°C	
Ingress Protection Rating (IP)	IP44	



Dimensions (mm)

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ARGO WEATHERPROOF LED BATTENS



Switchable Colour & Dual Output Weatherproof Batten Range

The ARGO is the perfect all-rounder when it comes to projects requiring a reliable, weatherproof batten. With IP65 and IK08 impact ratings combined with switchable colour and output, the ARGO provides greater flexibility on each project.

The emergency version contains market-leading Lithium Iron Phosphate battery technology. Packed with features at the right price and backed by Clevertronics reliability. You won't be let down by the ARGO.

TRADE SERIES

Applications

-  Car Parks
-  Stairwells
-  Fire Stairs
-  Corridors
-  Back of House



Features and Benefits

- AS/NZS 2293.3 compliant
- IP65 rated for outdoor use
- Long life, energy efficient LED strip module
- Switchable Colour (3000K / 4000K / 5700K)
- Switchable Output (varies by model)
- Lithium (LiFePO₄) Battery Technology
- Quick connect surface mount brackets and on-carton mounting template
- Large terminal block for easy installation
- IPART/VEU approval



ORDERING INFORMATION	600MM (2FT)					1200MM (4FT)				
	STANDARD		EMERGENCY			STANDARD		EMERGENCY		
Part Number	ARGO-600		ARGO-600-EM			ARGO-1200		ARGO-1200-EM		
Motion Sensors	ARGO-600-SEN		ARGO-600-EM-SEN			ARGO-1200-SEN		ARGO-1200-EM-SEN		
Carton Quantity	1									
Weight (Single)	1.25kg		1.5kg			2.3kg		3.3kg		
Dimensions (L x W x H)	655mm x 121mm x 88mm					1265mm x 121mm x 88mm				
POWER, LAMPS & BATTERY	STANDARD		EMERGENCY			STANDARD		EMERGENCY		
	MAIN LAMP ON	MAIN LAMP ON @ MIN. 10%	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%	STANDBY CHARGE /MAIN LAMP ON	STANDBY CHARGE / MAIN LAMP ON @ MIN. 10%	STANDBY CHARGE /MAIN LAMP OFF
Power Consumption										
CCT WITHOUT SENSOR						CCT WITHOUT SENSOR (LOW/HIGH OUTPUT)				
3000K	19W	-	19W	-	0.4W	38W/20W	-	38W/20W	-	0.4W
4000K	18W	-	18W	-	0.4W	35W/19W	-	36W/19W	-	0.4W
5700K	19W	-	19W	-	0.4W	38W/20W	-	38W/20W	-	0.4W
CCT WITH SENSOR						CCT WITH SENSOR				
3000K	19 W	2W	20W	2W	0.4W	37W	6W	38W	6W	0.4W
4000K	19 W	2W	19W	2W	0.4W	35W	6W	36W	6W	0.4W
5700K	19 W	2W	20W	2W	0.4W	37W	6W	38W	6W	0.4W
Lamp	Dual LED Strip Module									
Lamp(s) (CCT / Life)	3000K, 4000K, 5700K / 50,000hrs (L70 / B50, Ra>80 Ta40c)					3000K, 4000K, 5700K / 50,000hrs (L70 / B50, Ra>80 Ta40c)				
Nominal Total Light Output @4000K	2150lm					NO SENSOR (LOW OUTPUT) - 2431lm NO SENSOR (HIGH OUTPUT) - 4318lm SENSOR - 4202lm				
Battery	Lithium Iron Phosphate									
Voltage / mAh	3.2V/3000mAh									

EMERGENCY SPECIFICATIONS

Operating Mode	Sustained
Voltage (V) (Frequency (Hz))	220-240V(50Hz)
Ingress Protection Rating (IP)	IP65
Impact Rating (IK)	IK08
Energy Approvals	IPART/VEU

AS/NZS 2293 CLASSIFICATION

C0	D40
C90	D25

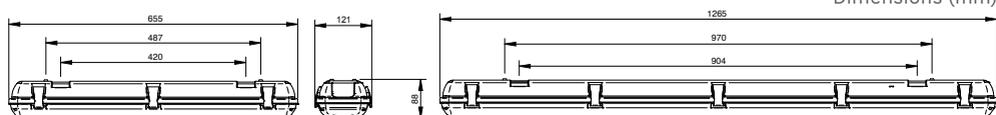
SPACING TABLE AND MOUNTING HEIGHTS – AS/NZS 2293.1:2018 (MINIMUM LIGHT LEVEL OF 0.2 LUX)

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	9.0m	10.0m
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	20.6	20.3

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/>

Dimensions (mm)



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EPIC INDOOR LED BATTENS



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.

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

TRADE
SERIES

Applications



Retail



Corridors



Offices



Back of House



Schools

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



LiFePO₄



Large Terminal Blocks

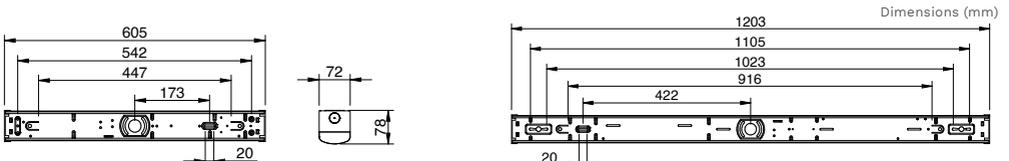
ORDERING INFORMATION	600MM (2FT)					1200MM (4FT)					
	STANDARD		EMERGENCY			STANDARD		EMERGENCY			
Part Number	EPIC-600		EPIC-600-EM			EPIC-1200		EPIC-1200-EM			
Motion Sensors	EPIC-600-SEN		EPIC-600-SEN-EM			EPIC-1200-SEN		EPIC-1200-SEN-EM			
Carton Quantity						1					
Weight (Unit)	0.8kg		1.0kg			1.6kg		1.7kg			
Dimensions (L x W x H)	605mm x 72mm x 78mm					1203mm x 72mm x 78mm					
POWER, LAMPS & BATTERY	STANDARD		EMERGENCY			STANDARD		EMERGENCY			
	MAIN LAMP ON	MAIN LAMP ON @ MIN. 10%	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%	STANDBY CHARGE / MAIN LAMP ON	STANDBY CHARGE / MAIN LAMP ON @ MIN. 10%	STANDBY CHARGE / MAIN LAMP OFF	
Power Consumption											
CCT WITHOUT SENSOR						CCT WITHOUT SENSOR (LOW/HIGH OUTPUT)					
3000K	18.5W	-	18.9W	-	0.4W	18.1W/ 37.2W	-	18.5W/37.6W	-	0.4W	
4000K	17.9W	-	18.3W	-	0.4W	17.6W/35.5W	-	18W/35.9W	-	0.4W	
5700K	18.6W	-	19.0W	-	0.4W	17.9W/36.7W	-	18.3W/37.1W	-	0.4W	
CCT WITH SENSOR						CCT WITH SENSOR					
3000K	19.7W	3.2W	20.1W	3.6W	0.4W	38.4W	5.7W	38.8W	6.1W	0.4W	
4000K	19.1W	3.2W	19.5W	3.6W	0.4W	36.7W	5.7W	37.1W	6.1W	0.4W	
5700K	19.8W	3.2W	20.2W	3.6W	0.4W	37.9W	5.7W	38.3W	6.1W	0.4W	
Lamp	Dual LED Strip Module										
Lamp(s) (CCT / Life)	3000K, 4000K, 5700K / 54000hr life (L70 / B50, Ra >80 Ta 40c)					3000K, 4000K, 5700K / 54000hr life (L70 / B50, Ra >80 Ta 40c)					
Nominal Total Light Output @4000K	2199lm					NO SENSOR (LOW OUTPUT) - 2439lm NO SENSOR (HIGH OUTPUT) - 4673lm SENSOR - 4673lm					
Battery	Lithium Iron Phosphate										
Voltage / mAh	3.2V / 3000mAh										

EMERGENCY SPECIFICATIONS	
Operating Mode	Sustained
Voltage (V) (Frequency (Hz))	220-240V (50Hz)
Ingress Protection Rating (IP)	IP20
Impact Rating (IK)	IK03

AS/NZS 2293 CLASSIFICATION	
C0	D40
C90	D25

SPACING TABLE AND 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	9.0m	10.0m
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	20.6	20.3

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RANGE OPTIONS

TRADE

S E R I E S

THE TRADIES CHOICE

- Lithium performance at the same price as NiCd & NiMH*
- Lower maintenance costs
- Lower energy costs

* Compared to Clevertronics Economy NiCd products

LP LITHIUM IRON PHOSPHATE

PREMIUM

PROVEN PROJECT PERFORMANCE

- Australia's No1 selling Emergency Lighting range
- Over 50% maintenance savings vs NiCd
- Standard Clevertest Plus



L10 LITHIUM NANOPHOSPHATE*

OPTIMUM

NOTHING ELSE COMPETES WITH NANOPHOSPHATE*

- Lowest total ownership cost
- 50% longer battery life vs any other lithium product
- 60% maintenance savings vs any other lithium product
- Standard Clevertest Plus



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