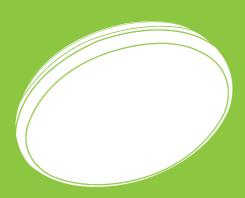
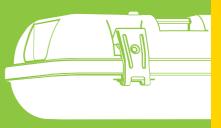
# TRADE

SERIES









THE TRADIES CHOICE



PRODUCT CATALOGUE

### **SPIRIT EXIT**



**Economy LED Exit Suitable for All Applications** 

The Spirit Exit is an economic and reliable exit that includes all directions inserts for single or double-sided installations.

The Spirit is easy to install using the quick connect bracket and can be either wall or ceiling mounted.



### **Applications**



Office Buildings



Factories



Schools

Retail Outlets

Car Parks



### **Features and Benefits**



- AS/NZS 2293.3 compliant
- Low 1.3W standby power consumption
- · Wall and ceiling mount with easy slide connect
- · All directional decals in one box
- · Lithium Iron Phosphate battery











### ORDERING INFORMATION SPIRIT Part Number Carton Quantity 5 pieces Weight - Unit (Carton) 1.0kg (5kg) Dimensions (L x W x H) 352mm x 80mm x 200mm Directional Options All Directional Inserts Included

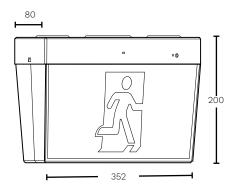
POWER, LAMPS AND BATTERY						
1.3W / 2.5W						
50,000 Hour LEDs						
Lithium Iron Phosphate						
3.2V / 500mAh						
Intelligent Current Limited Constant Voltage						

AS/NZS 2293 CLASSIFICATION							
C0	E2.5						
C90	D2.5						

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	5.4	5.6	5.8	5.8	5.8	0.0	0.0	0.0
D2.5	5.8	5.8	5.7	5.6	5.3	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	PC / PP						
Viewing Distance	24m						
Mounting Type	Wall & Ceiling (Single & Double Sided)						
Operating Temperature	1°C to 40°C						



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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## **CLEVERFIT EXIT**



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.



### **Applications**



Office Buildings



Factories



Car Parks



Schools



Retail Outlets



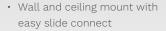
Theatres



### **Features and Benefits**











· Theatre version available\*















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					

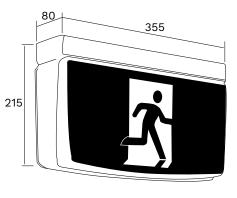
ACCESSORIES	
Cantilever Bracket	CLVRBRT-CF-WP
Wireguard (Wall Mount)	2530050
Wireguard (Ceiling Mount)	2530110
Boxlite Cover Plate	3542250

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**



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.



### **Applications**



Office Buildings



Galleries Theatres



Shopping Centres



Retail Outlets



Apartments

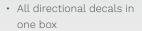
### **Features and Benefits**



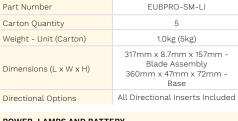












ORDERING INFORMATION

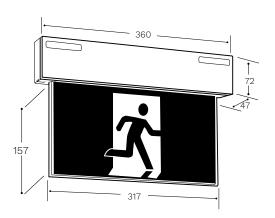
AS/NZS 2293 CLASSIFICATION							
CO E6.3							
C90	E6.3						

±RY
1.8W / 2.8W
50,000 Hour LED
Lithium Iron Phosphate
3.2V / 1100mAh
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.

The product details described in this document are 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.

# **ULTRABLADE PRO RECESSED 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 refl ection 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.



### **Applications**



Office Buildings



Galleries



Theatres



Shopping Centres



Retail Outlets



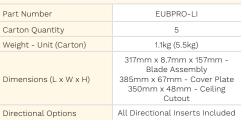
Apartments

### **Features and Benefits**



24m

- 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

	ACCESSORIES		
	Mounting Adaptor for Ultrablade	2740054	
e			

POWER, LAMPS AND BATTERY		
1.8W / 2.8W		
50,000 Hour LED		
Lithium Iron Phosphate		
3.2V / 1100mAh		
Intelligent Current Limited Constant Voltage		

AS/NZS 2293 CLASSIFICATION		
CO	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	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 -PC-ABS / PC Body/Diffuser Viewing Distance 24m 157 Single and Double Sided Mounting Type 1°C to 40°C Operating Temperature 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**



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.



### **Applications**



Office Buildings



Car Parks



Schools



Retail Outlets



Apartments





- 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	1.5kg (7.5kg)		
Dimensions (L x W x H)	375mm x 160mm x 240mm 375mm X 105mm X 160			
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			
Operating Mode	Maintained		
Voltage (V) Frequency (Hz)	220-240V (50Hz)		
Construction - Body/Diffuser	ABS / PC		
Viewing Distance	24m		
Operating Temperature	1°C to 40°C		
IP Rating (IP)	IP20		

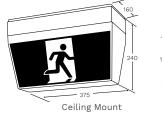
ACCESSORIES	CEILING MOUNT	WALL MOUNT
Cantilever Bracket (Ceiling)	3562090	3562090
Wireguard (Wall Mount)	2530050	2530050
Wireguard (Ceiling Mount)	2530110	2530110

CLASSIFICATION	CEILING MOUNT	WALL MOUNT
C0	D3.2	E2
C90	D3.2	E2

### SPACING TABLE AND MOUNTING HEIGHTS - AS/NZS 2293.1:2018 (MINIMUM LIGHT LEVEL OF 0.2 LUX) 4.5m Classification 2.1m 2.4m 2.7m 3.0m 3.3m 3.6m 4.0m 5.0m E2 0.0 5.0 5.2 5.2 5.2 0.0 0.0 0.0 0.0

6.5

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/



6.5



6.1

Dimensions (mm)

6.3

Based on minimum light level of 0.2 lux.

6.5

D3.2

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

6.5

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10

0.0

# WEATHERPROOF UNIVERSAL EXIT



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.

Public Amenities

Stadiums Warehouses



### **Applications**



Schools



Factories



Car Parks





- 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

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
_amp(s)	50,000 Hours LEDs
Battery	Lithium Iron Phosphate
voltage (V)/Milliamp Per Hour (mAh)	3.2V/600mAh
Charging Method	Intelligent Current Limited

ACCESSORIES	
Cantilever Bracket	CLVBRT-CF-WP

AS/NZS 2293 CLASSIFICATION							
CO	E2						
C90	E1.6						

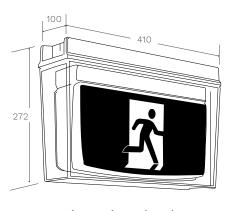
### SPACING TABLE AND MOUNTING HEIGHTS - AS/NZS 2293.1:2018 (MINIMUM LIGHT LEVEL OF 0.2 LUX)

Constant Voltage

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 BASIC (D32)**



**Economy LED Recessed Emergency Light** 

The Lifelight provides a D32 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.



### **Applications**

Schools



Office Buildings

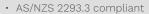


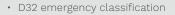


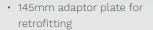
Retail outlets

Apartments

### **Features and Benefits**







- Low Power consumption
- · Spring clips for easy installation











ORDERING INFORMATION	
Part Number	ELIFE-LI
Carton Quantity	10 pieces
Weight - Single (Carton)	0.5kg (8.2kg)
Dimensions (Head Diameter)	95mm
Dimensions (Adaptor Plate)	145mm
Ceiling Hole Cut-Out	85mm
Minimum Ceiling Depth	120mm

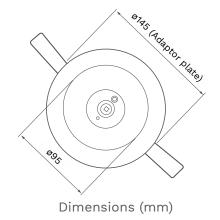
AS/NZS 2293 CLASSIFICATION							
CO	D32						
C90	D32						

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 / 1500mAh								
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
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									
Operating Mode	Non-Maintained								
Voltage (V) Frequency (Hz)	220-240V (50Hz)								
Operating Temperature	1°C to 40°C								
IP Rating (IP)	IP20								



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# LIFELIGHT



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.



### **Applications**



Office Buildings



Apartments



Schools



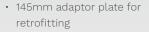
Retail outlets

### **Features and Benefits**











· Spring clips for easy installation











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

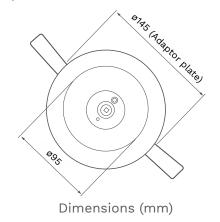
AS/NZS 2293 CLASSIFICATION							
СО	D40						
C90	D40						

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					



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# LIFELIGHT SURFACE MOUNT



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.



### **Applications**



Office Buildings



Schools



Apartments



Retail outlets

### **Features and Benefits**







• 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)	1x LED							
Battery	Lithium Iron Phosphate							
Voltage (V)/ Milliamp Per Hour (mAh)	3.2V / 3000mAh							
Charging Method	Intelligent Current Limited Constant Voltage							

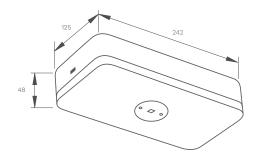
AS/NZS 2293 CLASSIFICATION							
CO	D40						
C90	D40						

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/

<sup>\*</sup>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)

19

The product details described in this document are 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.

# LIFELIGHT WEATHERPROOF SURFACE MOUNT



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.



### **Applications**



Office Buildings



Schools



Apartments



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)	1x LED					
Battery	Lithium Iron Phosphate					
Voltage (V)/ Milliamp Per Hour (mAh)	3.2V / 3200mAh					
Charging Method	Intelligent Current Limited Constant Voltage					

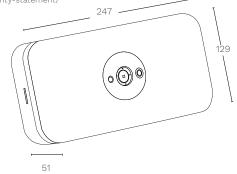
AS/NZS 2293 CLASSIFICATION							
CO	D50						
C90	D50						

SPACING TABLE A	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								
Non-Maintained								
220-240V (50Hz)								
1°C to 40°C								
IP65								



Dimensions (mm)

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# **SUPALITE**



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.



### **Applications**



Warehouses



Schools



Car Parks



Sports Facilities



Railway Stations

### **Features and Benefits**







Low power consumption



LED lamps



• 350 total lumen output



· Lithium Iron Phosphate battery

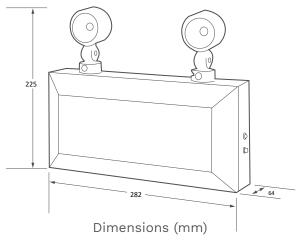


### ORDERING INFORMATION EFLLED-LI Part Number 10 Carton Quantity Weight - Single (Carton) 1.4kg (15.2kg) Dimensions (L x W x H) 282mm x 64mm x 225mm

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**



The Circlite is an IP44 rated luminare 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.



### **Applications**



Office Buildings



Public Amenities



Schools







Railway Stations



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)		000K / 30,000hrs / B50)
Nominal Lumen Output	1340lm	1340lm
Battery	-	Lithium Iron Phosphate
Voltage / mAh	-	3.2V / 3000mAh
Charging Method	-	Intelligent Current Limited Constant Voltage

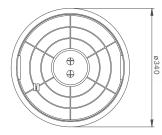
AS/NZS 2293 CLASSIFICATION	
CO	D32
C90	D32

### 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

Corridors

Back of House

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 marketleading 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.



### **Applications**



Car Parks



Stairwells



Fire Stairs

### **Features and Benefits**











· Switchable Colour (3000K / 4000K / 5700K)

 Switchable Output (varies by model)

· Lithium (LiFePO<sub>4</sub>) Battery Technology

 Ouick connect surface mount brackets and on-carton mounting template

· Large terminal block for easy installation

· IPART/VEU approval





Battery

Voltage / mAh















	ON	10%	ON	@ MIN. 10%	OFF		10%	LAMPON	ON @ MIN. 10%	LAMP OFF
CCT WITHOUT SENSOR	CCT WITHOUT SENSOR								нідн оцтрі	UT)
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	1		
3000K	19 W	2W	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	V 2W 20W 2W 0.4				37W	6W	38W	6W	0.4W
Lamp					Dua	al LED Strip	Module			
Lamp(s) (CCT / Life)	300			K / 50,00 30 Ta40c)				000K, 5700k / B50, Ra>80		S
Nominal Total Light Output @4000K			2150lm	1		NO SENSOR (LOW OUTPUT) - 2431lm NO SENSOR (HIGH OUTPUT) – 4318lm SENSOR – 4202lm				

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	

гіон
D40
D25

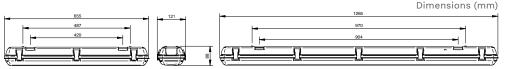
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Lithium Iron Phosphate

3.2V/3000mAh

SPACING TABLE A	ND MO	UNTING	HEIGH	TS - AS	/NZS 22	93.1:20	18 (MIN	IMUM L	IGHT LE	VEL 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/



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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.

Corridors

Back of House



### **Applications**



Retail



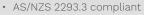
Offices



Schools

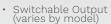
### **Features and Benefits**

















· Lithium (LiFePO<sub>4</sub>) Battery Technològy







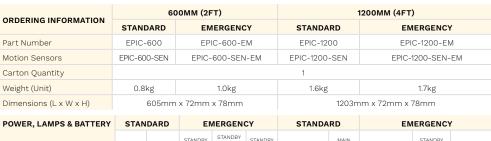












POWER, LAMPS & BATTERY	STAN	IDARD	EN	/IERGEN	CY	STANDA	RD	EMERGENCY			
Power Consumption	MAIN LAMP ON	MAIN LAMP ON @ MIN. 10%	STANDBY CHARGE /MAIN LAMP ON	STANDBY CHARGE /MAIN LAMP ON @ MIN. 10%	STANDBY CHARGE /MAIN LAMP OFF	MAIN LAMP ON	MAIN LAMP ON @ MIN. 10%	STANDBY CHARGE / MAIN LAMP ON	STANDBY CHARGE / MAIN LAMP ON @ MIN. 10%	STANDBY CHARGE / MAIN LAMP OFF	
CCT WITHOUT SENSOR						сст wітно	UT SEN	SOR (LOW/HI	GH ОUТР	JT)	
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					Dua	l LED Strip Mo	odule				
Lamp(s) (CCT / Life)	3000			/ 54000h 0 Ta 40c)		30		00K, 5700K / 5 B50, Ra >80 T		е	
Nominal Total Light Output @4000K			2199lm				SENSOF	R (LOW OUTPU R (HIGH OUTPU ENSOR - 4673)	JT) - 4673l		
Battery					Lithi	um Iron Phos	phate				

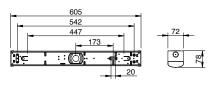
EMERGENCY SPECIFICATIONS	
Operating Mode	Sustained
Voltage (V) (Frequency (Hz))	220-240V (50Hz)
Ingress Protection Rating (IP)	IP20
Impact Rating (IK)	IK03

AS/NZS 2293 CLASSIFICATION								
C0	D40							
C90	D25							

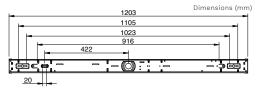
3.2V / 3000mAh

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

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/



Voltage / mAh

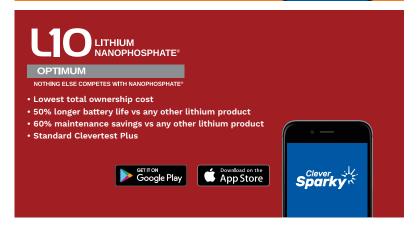


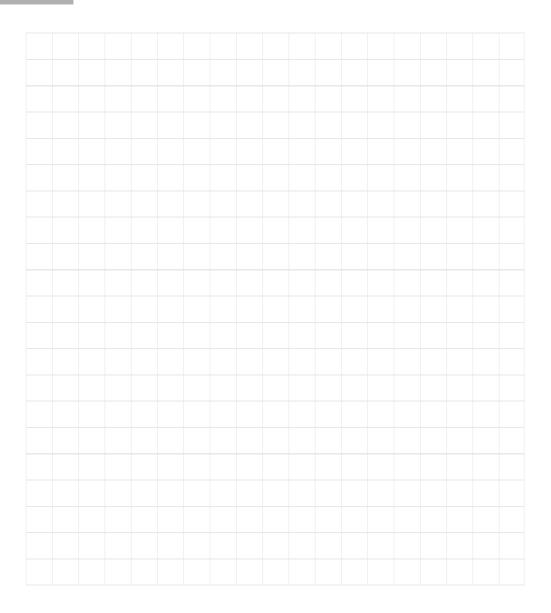
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# **RANGE OPTIONS**









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### **New South Wales**

### **Oueensland**

### Western Australia

### **South Australia**

### **Auckland**

### Christchurch

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