

# 2026 Product Catalogue



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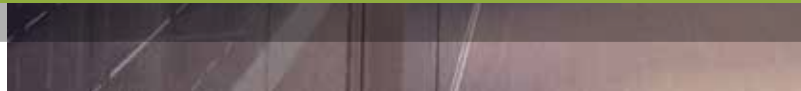
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# EXITS

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Jumbo	22		

# CLEVERFIT EXIT



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








### Applications

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



### Features and Benefits

- Tested to BS EN 60598-2-22
- Compliant to BS EN 1838 and ISO7010
- Low standby power consumption
- Wall and ceiling mount with easy slide connect
- Can be rod or chain suspended
- All directional decals in one box
- Lithium Iron Phosphate or Nanophosphate® battery
- Theatre version available

-  LED
-  IP20
-  30m
-  Theatre
-  LNP
-  3 HRS  
3HRS
-  LFP
-  Universal Mount

**CLP** LITHIUM IRON PHOSPHATE  
PREMIUM  
PROVEN PROJECT PERFORMANCE

**L10** LITHIUM NANOPHOSPHATE®  
OPTIMUM  
NOTHING ELSE COMPETES WITH NANOPHOSPHATE®

# CLEVERFIT EXIT

ORDERING INFORMATION		CLP	L10
TEST OPTIONS / PART #	Standard - White	CCFLED	LCFLED
	Standard - Black	CCFLED-BLK	LCFLED-BLK
	Clevertest Plus System Compatible	Yes	
	DALI	CCFLED-D2	LCFLED-D2
	Zoneworks® HIVE	CCFLED-HVG	LCFLED-HVG
	Theatre Version*	CCFLED-TH	LCFLED-TH
Carton Quantity	5 pieces		
Weight - single (carton)	1.8kg (9kg)		
Dimensions (L x W x H)	355mm x 80mm x 215mm		
Directional Options	All Directional Inserts Included (Excluding Theatre Versions)		
Directional Options (Theatre Only)	Add Suffix to Part No, Double Sided -DS, Left Arrow -RL, Right -RR, Up -RU, Down -RD. eg CCFLED-TH-DS-RD		

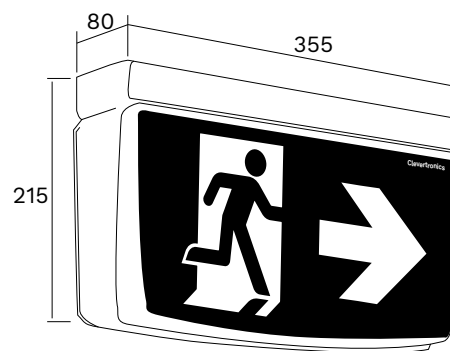
POWER, LAMPS AND BATTERY		CLP	L10
Power Consumption (Standby / Max)	3.7W / 4.9W		2.4W / 4.5W
Lamp(s)	100,000 Hour LEDs		
Battery	Lithium Iron Phosphate	Lithium Nanophosphate®	
Voltage (V) / Capacity (mAh)	3.2V / 3200mAh		3.3V / 2500mAh
Charging Method	Intelligent Current Limited Constant Voltage		

TECHNICAL SPECIFICATIONS		CLP	L10
Operating Mode	Maintained		
Voltage (V) Frequency (Hz)	220-240V (50Hz)		
Construction- Body / Diffuser	ABS / PC		
Viewing Distance	30m		
Mounting Type	Wall & Ceiling (Single & Double Sided)		
Operating Temperature	0°C to 40°C		
IP Rating (IP)	IP20 (Weatherproof Version Available)		

ACCESSORIES		CLP	L10
Cantilever Bracket	CLVRBRT-CF-WP		CLVRBRT-CF-WP
Wireguard (Wall Mount)	2530050		2530050
Wireguard (Ceiling Mount)	2530110		2530110

LUMINAIRE CLASSIFICATION		CLP				L10			
Without Automatic Testing	X	1	AG	180	X	1	AG	180	
With Automatic Testing	X	1	AFG	180	X	1	AFG	180	

\*Warranty information located at <https://clevertronics.co.uk/clevertronics-uk-warranty-statement>

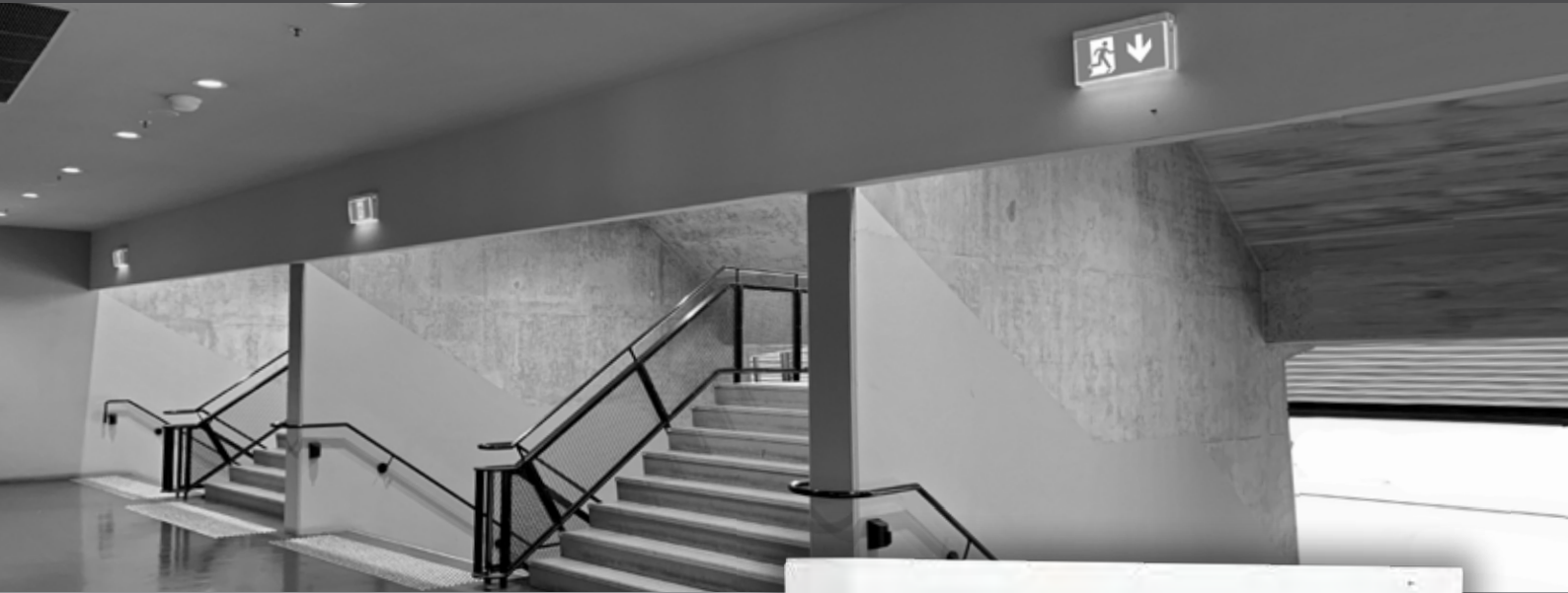


Dimensions (mm)

\*Theatre versions subject to approval with local authority.

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# CLEVERFIT PRO EXIT





## Modern and Slimline Architectural Exit

The Cleverfit Pro Exit offers a practical solution in a slimline, architecturally pleasing design. The tamper resistant cover makes it possible to include all diffuser combinations in one box for single or double sided applications.

With a slide connect steel bracket that can be both ceiling or wall mounted, it is easy to see why the Cleverfit Pro is a market leader.

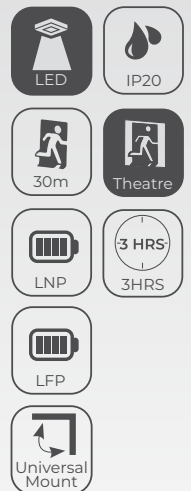
### Applications

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



### Features and Benefits

- Tested to BS EN 60598-2-22
- Compliant to BS EN 1838 and ISO7010
- Low standby power consumption
- Wall and ceiling mount with easy slide connect
- Can be rod or chain suspended
- All directional decals in one box
- Lithium Iron Phosphate or Nanophosphate® battery
- Theatre version available



# CLEVERFIT PRO EXIT

ORDERING INFORMATION		CLP	L10
TEST OPTIONS / PART #	Standard - White	CCFPRO	LCFPRO
	Standard - Black	CCFPRO-BLK	LCFPRO-BLK
	Clevertest Plus System Compatible	Yes	Yes
	DALI	CCFPRO-D2	LCFPRO-D2
	Zoneworks® HIVE	CCFPRO-HVG	LCFPRO-HVG
	Theatre Version*	CCFPRO-TH	LCFPRO-TH
Carton Quantity	5		
Weight - Single (Carton)	2.5kg (13.0kg)		
Dimensions (L x W x H)	367mm x 72mm x 214mm		
Directional Options	All Directional Inserts Included (Excluding Theatre Versions)		
Directional Options (Theatre Only)	Add Suffix to Part No, Double Sided -DS, Left Arrow -RL, Right -RR, Up -RU, Down -RD. eg CCFPRO-TH-DS-RD		

POWER, LAMPS AND BATTERY	CLP	L10
Power Consumption (Standby / Max)	3.7W / 4.8W	3.7W / 4.4W
Lamp(s)	100,000 Hour LED	
Battery	Lithium Iron Phosphate	Lithium Nanophosphate®
Voltage (V) / Capacity (mAh)	3.2V / 3200mAh	3.3V / 2500mAh
Charging Method	Intelligent Current Limited Constant Voltage	

TECHNICAL SPECIFICATIONS	CLP	L10
Operating Mode	Maintained	
Voltage (V) Frequency (Hz)	220-240V(50Hz)	
Construction - Body / Diffuser	PC-ABS / PC	
Viewing Distance	30m	
Mounting Type	Wall & Ceiling (Single & Double Sided)	
Operating Temperature	0°C to 40°C	
Ingress Protection Rating (IP)	IP20	

ACCESSORIES	CLP	L10
Cantilever Bracket	CLVRBRT-CFPRO	CLVRBRT-CFPRO
Wireguard (Wall Mount)	2530050	2530050
Wireguard (Ceiling Mount)	2530110	2530110

LUMINAIRE CLASSIFICATION	CLP				L10			
Without Automatic Testing	X	1	AG	180	X	1	AG	180
With Automatic Testing	X	1	AFG	180	X	1	AFG	180

\*Warranty information located at:  
<https://clevertronics.co.uk/clevertronics-uk-warranty-statement>



Dimensions (mm)

\*Theatre versions subject to approval with local authority.

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# ULTRABLADE PRO SURFACE MOUNT EXIT



## Surface Mounted Architectural Blade Exit Light

The sophisticated look and design of the Ultrablade Pro Surface Mount Exit 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
-  Retail outlets
-  Galleries
-  Apartments
-  Shopping Centres

### Features and Benefits

- Tested to BS EN 60598-2-22
- Compliant to BS EN 1838 and ISO7010
- Low standby power consumption
- Wall and ceiling mount
- Can be rod or chain suspended
- All directional decals in one box
- Lithium Iron Phosphate or Nanophosphate® battery
- Theatre version available



# ULTRABLADE PRO SURFACE MOUNT EXIT

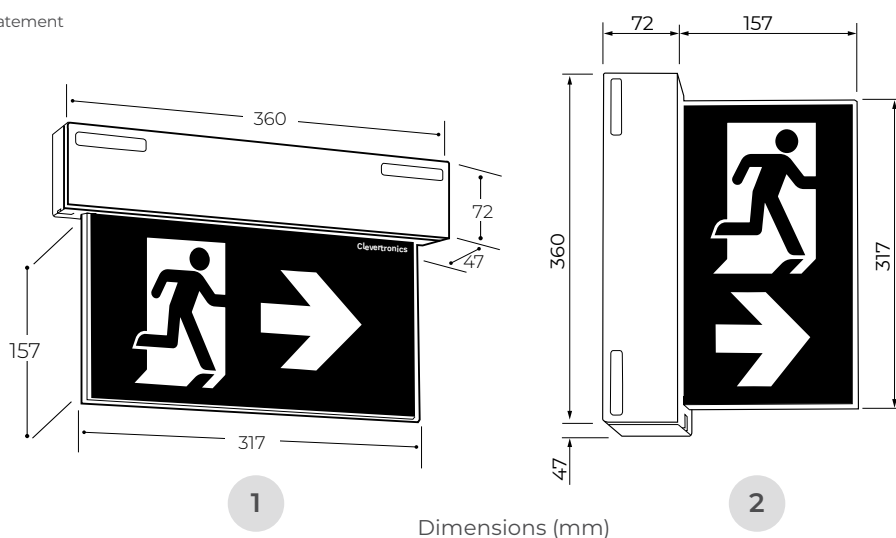
ORDERING INFORMATION		CLP	L10
TEST OPTIONS / PART #	Standard - White	CUBPRO-SM	LUBPRO-SM
	Standard - Black	CUBPRO-SM-BLK	LUBPRO-SM-BLK
	Clevertest Plus System Compatible	Yes	
	Wall Mount Flag Style	CUBPRO-V	LUBPRO-V
	DALI	CUBPRO-SM-D2	LUBPRO-SM-D2
	Zoneworks® HIVE	CUBPRO-SM-HVG	LUBPRO-SM-HVG
	Theatre Version*	CUBPRO-SM-TH	LUBPRO-SM-TH
Carton Quantity	5		
Weight - Single (Carton)	1.1kg (5.5kg)		
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 (Excluding theatre versions)		
Directional Options (Theatre Only)	Add Suffix to Part No, Double Sided -DS, Left Arrow -RL, Right -RR, Up -RU, Down -RD. eg CUBPRO-SM-TH-DS-RL		

POWER, LAMPS AND BATTERY	CLP	L10
Power Consumption (Standby / Max)	1.8W / 3.9W	1.9W / 4.1W
Lamp(s)	100,000 Hour LED	
Battery	Lithium Iron Phosphate	Lithium Nanophosphate®
Voltage (V) / Capacity (mAh)	3.2V / 3200mAh	3.3V / 2500mAh
Charging Method	Intelligent Current Limited Constant Voltage	
Rated Emergency Duration (Mins)	180	

TECHNICAL SPECIFICATIONS	CLP	L10
Operating Mode	Maintained	
Voltage (V) Frequency (Hz)	220-240V (50Hz)	
Construction - Body / Diffuser	PC-ABS / PC	
Viewing Distance	30m	
Mounting Type	Wall & Ceiling Mount (Single & Double Sided)	
Operating Temperature	0°C to 40°C	
IP Rating (IP)	IP20	

LUMINAIRE CLASSIFICATION	CLP				L10			
Without Automatic Testing	X	1	AG	180	X	1	AG	180
With Automatic Testing	X	1	AFG	180	X	1	AFG	180

\*Warranty information located at:  
<https://clevertronics.co.uk/clevertronics-uk-warranty-statement>



## Product Configuration:

- 1 Surface Mount
- 2 Surface Mount (Wall Mount Flag Style)

\*Theatre versions subject to approval with local authority.

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# ULTRABLADE PRO RECESSED EXIT



## Recessed Architectural Blade Exit Light

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.

### Applications

-  Office Buildings
-  Retail outlets
-  Galleries
-  Apartments
-  Shopping Centres



### Features and Benefits

- Tested to BS EN 60598-2-22
- Compliant to BS EN 1838 and ISO7010
- Low standby power consumption
- Wall and ceiling mount
- All directional decals in one box
- Lithium Iron Phosphate or Nanophosphate® battery
- Theatre version available



# ULTRABLADE PRO RECESSED EXIT

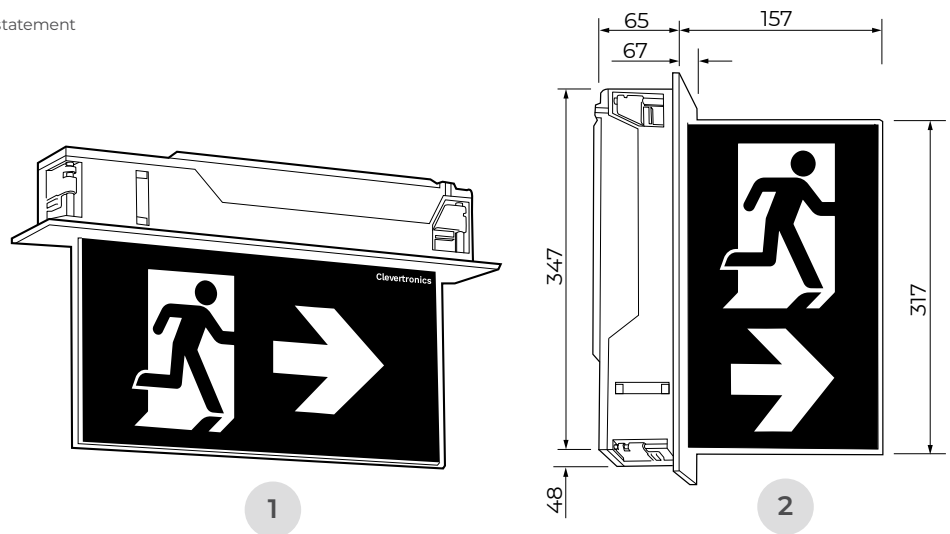
ORDERING INFORMATION		CLP	L10
TEST OPTIONS / PART #	Standard - White	CUBPRO	LUBPRO
	Standard - Black	CUBPRO-BLK	LUBPRO-BLK
	Clevertest Plus System Compatible	Yes	Yes
	Wall Mount Flag Style	CUBPRO-V	LUBPRO-V
	DALI	CUBPRO-D2	LUBPRO-D2
	Zoneworks® HIVE	CUBPRO-HVG	LUBPRO-HVG
	Theatre Version*	CUBPRO-TH	LUBPRO-TH
Carton Quantity	5		
Weight - single (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 (Excluding Theatre Versions)		
Directional Options (Theatre Only)	Add Suffix to Part No, Double Sided -DS , Left Arrow -RL, Right -RR, Up -RU, Down -RD. eg CUBPRO-SM-TH-DS-RL		

POWER, LAMPS AND BATTERY	CLP	L10
Power Consumption (Standby / Max)	1.8W / 3.9W	1.9W / 4.1W
Lamp(s)	100,000 Hour LED	
Battery	Lithium Iron Phosphate	Lithium Nanophosphate®
Voltage (V) / Capacity (mAh)	3.2V / 3200mAh	3.3V / 2500mAh
Charging Method	Intelligent Current Limited Constant Voltage	
Rated Emergency Duration (mins)	180	

TECHNICAL SPECIFICATIONS	CLP	L10
Operating Mode	Maintained	
Voltage (V) Frequency (Hz)	220-240V (50Hz)	
Construction - Body / Diffuser	PC-ABS / PC	
Viewing Distance	30m	
Mounting Type	Single and Double Sided	
Operating Temperature	0°C to 40°C	
IP Rating (IP)	IP20	

LUMINAIRE CLASSIFICATION	CLP				L10			
Without Automatic Testing	X	1	AG	180	X	1	AG	180
With Automatic Testing	X	1	AFG	180	X	1	AFG	180

\*Warranty information located at:  
<https://clevertronics.co.uk/clevertronics-uk-warranty-statement>



## Product Configuration:

- 1 Recessed (Standard)
- 2 Recessed (Wall Mount Flag Style)

\*Theatre versions subject to approval with local authority.

Dimensions (mm)

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# ULTRABLADE PRO ROD SUSPENDED EXIT

## Rod Suspended Architectural Blade Exit

The Ultrablade Pro Rod Suspended Exit Light is ideal for high ceiling applications where a sophisticated premium outcome is required.

Each directional decal is scratch and fingerprint resistant to ensure a clean and consistent outcome.

The 1.5m rods can be customised to suit lower ceiling heights where required.

### Applications



Office Buildings



Shopping Centres



Galleries



Retail Outlets



Theatres



Apartments

**L10** LITHIUM NANOPHOSPHATE®  
OPTIMUM  
NOTHING ELSE COMPETES WITH NANOPHOSPHATE®



### Features and Benefits

- Tested to BS EN 60598-2-22
- Compliant to BS EN 1838 and ISO7010
- Low standby power consumption
- Steel rods supplied with fitting
- All directional decals in one box
- Lithium Nanophosphate® battery
- Theatre version available

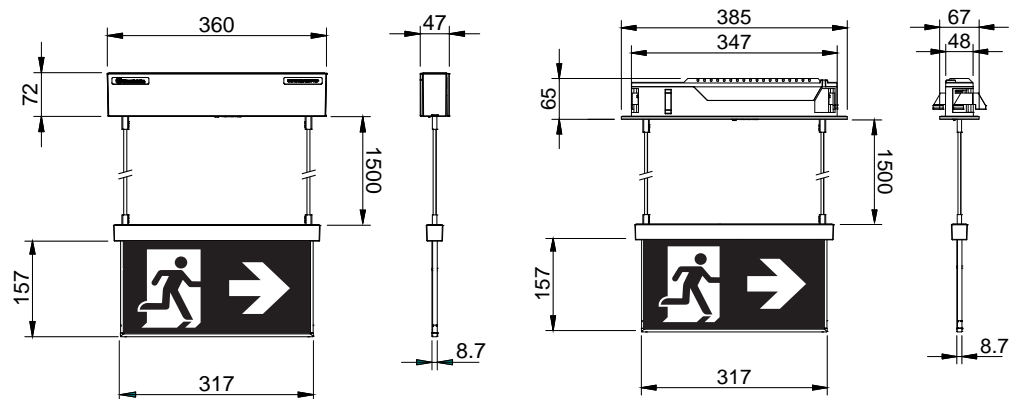


# ULTRABLADE PRO ROD SUSPENDED EXIT

		L10	
ORDERING INFORMATION		ROD SUSPENDED (SURFACE MOUNT)	ROD SUSPENDED (RECESSED)
TEST OPTIONS / PART#	Standard - White	LUBPRO-SM-RS	LUBPRO-RS
	Standard - Black	LUBPRO-SM-RS-BLK	LUBPRO-RS-BLK
	Clevertest Plus System Compatible	Yes	
	DALI	LUBPRO-SM-RS-D2	LUBPRO-RS-D2
	Zoneworks® HIVE	LUBPRO-SM-RS-HVG	LUBPRO-RS-HVG
	Theatre Version*	LUBPRO-SM-RS-TH	LUBPRO-RS-TH
Carton Quantity	1		
Weight - Single (Carton)	1.5kg		
Dimensions (L x W x H)	Blade Assembly: 317mm x 8.7mm x 157mm Ceiling Mount Control Gear Enclosure: 360mm x 47mm x 72mm Rod Length: 1500mm	Blade Assembly: 317mm x 8.7mm x 157mm Recessed Control Gear Enclosure: 347mm x 48mm x 65mm Cover Plate: 385mm x 67mm Rod Length: 1500mm	
Directional Options	All Directional Inserts Included (Excluding Theatre Versions)		
Directional Options (Theatre Only)	Add Suffix to Part No, Double Sided -DS, Left Arrow -RL, Right -RR, Up -RU, Down -RD. eg CUBPRO-SM-RS-TH-DS-RD		
POWER, LAMPS AND BATTERY		L10	
Power Consumption (Standby / Max)	1.9W / 4.1W		
Lamp(s)	100,000 Hours		
Battery	Lithium Nanophosphate®		
Voltage (V) / Capacity (mAh)	3.3V / 2500mAh		
Charging Method	Intelligent Current Limited Constant Voltage		
TECHNICAL SPECIFICATIONS		L10	
Operating Mode	Maintained		
Voltage (V) (Frequency (Hz))	220-240V (50Hz)		
Construction	PC/ABS Body with PC Diffuser		
Viewing Distance	30m		
Operating Temperature	0°C to 40°C		
Ingress Protection Rating (IP)	IP20		
LUMINAIRE CLASSIFICATION		L10	
Without Automatic Testing	X	1	AG 180
With Automatic Testing	X	1	AFG 180

## Product Configuration:

- 1 Rod Suspended (Surface Mount)
- 2 Rod Suspended (Recessed)



1

Ceiling hole cut-out = 350mm x 48mm  
Dimensions (mm)

2

\*Warranty information located at:  
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# FORM EXIT



## Sleek Architectural Exit

The Form exit strikes a balance between form & function for applications using a 20m viewing distance. Featuring an elegant and size optimised anodised aluminium frame, the Form is a versatile architectural solution available in multiple configurations including wall, ceiling, recessed or suspended rod mounting.

Designed for simplified installation and maintenance, it also features our industry leading 'One-Box' solution that allows easy changing of directional decals as required.

### Applications

- |   |  |
|---|--|
|  Office Buildings |  Retail outlets |
|  Galleries        |  Apartments     |
|  Shopping Centres |  Foyers         |



### Features and Benefits

- Tested to BS EN 60598-2-22
- Compliant to BS EN 1838 and ISO7010
- 20m viewing distance
- 'One Box' solution with all changeable directional decals included
- Multiple mounting configurations for all applications
- Optional Escape Route Illumination with twin rotating emergency lenses
- Up to IP42 Ingress Protection
- Lithium Iron Phosphate or Nanophosphate® battery



# FORM EXIT – WALL MOUNT

ORDERING INFORMATION		CLP		L10		CLP		L10	
Mounting Configuration		Wall Mount - Surface				Wall Mount - Recessed			
TEST OPTIONS (PART NO)	Standard - Aluminium / White	FORM-20-SM-WM-LP	FORM-20-SM-WM-L10	FORM-20-REC-WM-LP	FORM-20-REC-WM-L10	FORM-20-REC-WM-LP-D2	FORM-20-REC-WM-L10-D2	FORM-20-REC-WM-LP-HVG	FORM-20-REC-WM-L10-HVG
	DALI - Aluminium / White	FORM-20-SM-WM-LP-D2	FORM-20-SM-WM-L10-D2	FORM-20-REC-WM-LP-D2	FORM-20-REC-WM-L10-D2	FORM-20-REC-WM-LP-D2-BLK	FORM-20-REC-WM-L10-D2-BLK	FORM-20-REC-WM-LP-D2-BLK	FORM-20-REC-WM-L10-D2-BLK
	Zoneworks® HIVE - Aluminium / White	FORM-20-SM-WM-LP-HVG	FORM-20-SM-WM-L10-HVG	FORM-20-REC-WM-LP-HVG	FORM-20-REC-WM-L10-HVG	FORM-20-REC-WM-LP-HVG-BLK	FORM-20-REC-WM-L10-HVG-BLK	FORM-20-REC-WM-LP-HVG-BLK	FORM-20-REC-WM-L10-HVG-BLK
	Standard - Black / Black	FORM-20-SM-WM-LP-BLK	FORM-20-SM-WM-L10-BLK	FORM-20-REC-WM-LP-BLK	FORM-20-REC-WM-L10-BLK	FORM-20-REC-WM-LP-BLK	FORM-20-REC-WM-L10-BLK	FORM-20-REC-WM-LP-BLK	FORM-20-REC-WM-L10-BLK
	DALI - Black / Black	FORM-20-SM-WM-LP-D2-BLK	FORM-20-SM-WM-L10-D2-BLK	FORM-20-REC-WM-LP-D2-BLK	FORM-20-REC-WM-L10-D2-BLK	FORM-20-REC-WM-LP-D2-BLK	FORM-20-REC-WM-L10-D2-BLK	FORM-20-REC-WM-LP-D2-BLK	FORM-20-REC-WM-L10-D2-BLK
	Zoneworks® HIVE - Black / Black	FORM-20-SM-WM-LP-HVG-BLK	FORM-20-SM-WM-L10-HVG-BLK	FORM-20-REC-WM-LP-HVG-BLK	FORM-20-REC-WM-L10-HVG-BLK	FORM-20-REC-WM-LP-HVG-BLK	FORM-20-REC-WM-L10-HVG-BLK	FORM-20-REC-WM-LP-HVG-BLK	FORM-20-REC-WM-L10-HVG-BLK
Escape Route Illumination		Yes (Add '-ESC' to end of product codes above)							
Carton Quantity		1							
Weight - Single (Standard)		0.55kg				0.75kg			
Dimensions (L x W x H)		220mm x 18mm x 110mm - Blade Assembly 210mm x 25mm x 100mm - Body / Box				220mm x 18mm x 110mm - Blade Assembly 210mm x 52mm x 100mm - Body / Box 200mm x 90mm - Cut out			
Directional Options		All directional inserts included							

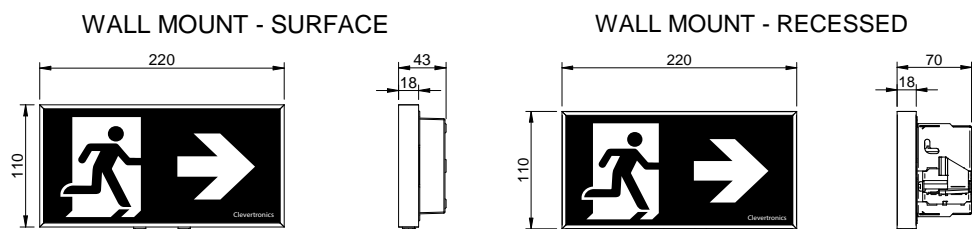
POWER, LAMPS AND BATTERY		CLP		L10		CLP		L10	
Power Consumption (Standby / Max)*		1.2W / 3.3W							
Lamp(s)*		>100,000 Hour LEDs							
Battery Type		Lithium Iron Phosphate		Lithium Nanophosphate®		Lithium Iron Phosphate		Lithium Nanophosphate®	
Battery Configuration		Integral							
Voltage (V) / Capacity (mAh)		3.2V / 1100mAh		3.3V / 2500mAh		3.2V / 1100mAh		3.3V / 2500mAh	
Charging Method		Intelligent Current Limited Constant Voltage							

\* Please refer to the specific product datasheet for actual power consumption and lamp life

TECHNICAL SPECIFICATIONS	SURFACE MOUNT				RECESSED			
	CLP		L10		CLP		L10	
Operating Mode	Maintained							
Voltage (V) Frequency (Hz)	220-240V (50Hz)							
Construction - Blade Assembly	Anodised Aluminium Frame & Polycarbonate Housing							
Construction - Body / Box	Polycarbonate				PCM Sheet Metal			
Viewing Distance	20m							
Operating Temperature	0°C to 40°C							
Ingress Protection Rating (IP)	IP42				IP20			
Impact Rating (IK)	IK03							

LUMINAIRE CLASSIFICATION	CLP				L10			
Without Automatic Testing	X	1	AG	180	X	1	AG	180
With Automatic Testing	X	1	AFG	180	X	1	AFG	180

\*Warranty information located at:  
<https://clevertronics.co.uk/clevertronics-uk-warranty-statement>



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# FORM EXIT – CEILING MOUNT

ORDERING INFORMATION		CLP		L10		CLP		L10	
Mounting Configuration		Surface Ceiling Mount				Recessed Ceiling Mount			
TEST OPTIONS   PART NO	Standard - Aluminium / White	FORM-20-SM-CM-LP	FORM-20-SM-CM-L10	FORM-20-REC-CM-LP	FORM-20-REC-CM-L10	FORM-20-REC-CM-LP	FORM-20-REC-CM-L10	FORM-20-REC-CM-LP	FORM-20-REC-CM-L10
	DALI - Aluminium / White	FORM-20-SM-CM-LP-D2	FORM-20-SM-CM-L10-D2	FORM-20-REC-CM-LP-D2	FORM-20-REC-CM-L10-D2	FORM-20-REC-CM-LP-D2	FORM-20-REC-CM-L10-D2	FORM-20-REC-CM-LP-D2	FORM-20-REC-CM-L10-D2
	Zoneworks® HIVE - Aluminium / White	FORM-20-SM-CM-LP-HVG	FORM-20-SM-CM-L10-HVG	FORM-20-REC-CM-LP-HVG	FORM-20-REC-CM-L10-HVG	FORM-20-REC-CM-LP-HVG	FORM-20-REC-CM-L10-HVG	FORM-20-REC-CM-LP-HVG	FORM-20-REC-CM-L10-HVG
	Standard - Black / Black	FORM-20-SM-CM-LP-BLK	FORM-20-SM-CM-L10-BLK	FORM-20-REC-CM-LP-BLK	FORM-20-REC-CM-L10-BLK	FORM-20-REC-CM-LP-BLK	FORM-20-REC-CM-L10-BLK	FORM-20-REC-CM-LP-BLK	FORM-20-REC-CM-L10-BLK
	DALI - Black / Black	FORM-20-SM-CM-LP-D2-BLK	FORM-20-SM-CM-L10-D2-BLK	FORM-20-REC-CM-LP-D2-BLK	FORM-20-REC-CM-L10-D2-BLK	FORM-20-REC-CM-LP-D2-BLK	FORM-20-REC-CM-L10-D2-BLK	FORM-20-REC-CM-LP-D2-BLK	FORM-20-REC-CM-L10-D2-BLK
Zoneworks® HIVE - Black / Black		FORM-20-SM-CM-LP-HVG-BLK	FORM-20-SM-CM-L10-HVG-BLK	FORM-20-REC-CM-LP-HVG-BLK	FORM-20-REC-CM-L10-HVG-BLK	FORM-20-REC-CM-LP-HVG-BLK	FORM-20-REC-CM-L10-HVG-BLK	FORM-20-REC-CM-LP-HVG-BLK	FORM-20-REC-CM-L10-HVG-BLK
Escape Route Illumination		Yes (Add '-ESC' to end of product codes above)							
Carton Quantity		1							
Weight		0.85kg				0.75kg			
Dimensions (L X W X H)		220mm x 18mm x 110mm - Blade Assembly 225mm x 63mm x 53mm - Body / Box				220mm x 18mm x 110mm - Blade Assembly 225mm x 63mm x 53mm - Body / Box 245mm x 85mm - Cover Plate 230mm x 65mm - Cut Out			
Directional Options		All directional inserts included							

POWER, LAMPS AND BATTERY		CLP		L10		CLP		L10	
Power Consumption (Standby / Max)*		1.2W / 3.3W							
Lamp(s)*		>100,000 Hour LEDs							
Battery Type		Lithium Iron Phosphate	Lithium Nanophosphate®	Lithium Iron Phosphate	Lithium Nanophosphate®	Lithium Iron Phosphate	Lithium Nanophosphate®	Lithium Iron Phosphate	Lithium Nanophosphate®
Battery Configuration		Integral							
Voltage (V) / Capacity (mAh)		3.2V / 1100mAh	3.3V / 2500mAh	3.2V / 1100mAh	3.3V / 2500mAh	3.2V / 1100mAh	3.3V / 2500mAh	3.2V / 1100mAh	3.3V / 2500mAh
Charging Method		Intelligent Current Limited Constant Voltage							

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

TECHNICAL SPECIFICATIONS	Surface Mount				Recessed			
	CLP		L10		CLP		L10	
Operating Mode	Maintained							
Voltage (V) Frequency (Hz)	220-240V (50Hz)							
Construction - Blade Assembly	Anodised Aluminium Frame & Polycarbonate Housing							
Construction - Body / Box	Powder Coated Cast Aluminum				PCM Sheet Metal			
Viewing Distance	20M							
Operating Temperature	0°C to 40°C							
Ingress Protection Rating (IP)	IP20							
Impact Rating (IK)	IK03							

LUMINAIRE CLASSIFICATION	CLP				L10			
Without Automatic Testing	X	1	AG	180	X	1	AG	180
With Automatic Testing	X	1	AFG	180	X	1	AFG	180

# FORM EXIT – ROD SUSPENDED

ORDERING INFORMATION		CLP		L10		CLP		L10	
Mounting Configuration		Surface Ceiling Mount - Rod Suspended				Recessed Ceiling Mount - Rod Suspended			
TEST OPTIONS   PART NO	Standard - Aluminium / White	FORM-20-SM-CM-RS-LP	FORM-20-SM-CM-RS-L10	FORM-20-REC-CM-RS-LP	FORM-20-REC-CM-RS-L10	FORM-20-REC-CM-RS-LP	FORM-20-REC-CM-RS-L10	FORM-20-REC-CM-RS-LP	FORM-20-REC-CM-RS-L10
	DALI - Aluminium / White	FORM-20-SM-CM-RS-LP-D2	FORM-20-SM-CM-RS-L10-D2	FORM-20-REC-CM-RS-LP-D2	FORM-20-REC-CM-RS-L10-D2	FORM-20-REC-CM-RS-LP-D2	FORM-20-REC-CM-RS-L10-D2	FORM-20-REC-CM-RS-LP-D2	FORM-20-REC-CM-RS-L10-D2
	Zoneworks® HIVE - Aluminium / White	FORM-20-SM-CM-RS-LP-HVG	FORM-20-SM-CM-RS-L10-HVG	FORM-20-REC-CM-RS-LP-HVG	FORM-20-REC-CM-RS-L10-HVG	FORM-20-REC-CM-RS-LP-HVG	FORM-20-REC-CM-RS-L10-HVG	FORM-20-REC-CM-RS-LP-HVG	FORM-20-REC-CM-RS-L10-HVG
	Standard - Black / Black	FORM-20-SM-CM-RS-LP-BLK	FORM-20-SM-CM-RS-L10-BLK	FORM-20-REC-CM-RS-LP-BLK	FORM-20-REC-CM-RS-L10-BLK	FORM-20-REC-CM-RS-LP-BLK	FORM-20-REC-CM-RS-L10-BLK	FORM-20-REC-CM-RS-LP-BLK	FORM-20-REC-CM-RS-L10-BLK
	DALI - Black / Black	FORM-20-SM-CM-RS-LP-D2-BLK	FORM-20-SM-CM-RS-L10-D2-BLK	FORM-20-REC-CM-RS-LP-D2-BLK	FORM-20-REC-CM-RS-L10-D2-BLK	FORM-20-REC-CM-RS-LP-D2-BLK	FORM-20-REC-CM-RS-L10-D2-BLK	FORM-20-REC-CM-RS-LP-D2-BLK	FORM-20-REC-CM-RS-L10-D2-BLK
	Zoneworks® HIVE - Black / Black	FORM-20-SM-CM-RS-LP-HVG-BLK	FORM-20-SM-CM-RS-L10-HVG-BLK	FORM-20-REC-CM-RS-LP-HVG-BLK	FORM-20-REC-CM-RS-L10-HVG-BLK	FORM-20-REC-CM-RS-LP-HVG-BLK	FORM-20-REC-CM-RS-L10-HVG-BLK	FORM-20-REC-CM-RS-LP-HVG-BLK	FORM-20-REC-CM-RS-L10-HVG-BLK
Escape Route Illumination		No							
Carton Quantity		1							
Weight		1.3kg				1.2kg			
Dimensions (L x W x H)		220mm x 18mm x 110mm - Blade Assembly 225mm x 63mm x 53mm - Body / Box 1500mm x 5mm ø Rod				220mm x 18mm x 110mm - Blade Assembly 225mm x 63mm x 53mm - Body / Box 277mm x 99mm - Cover Plate 230mm x 65mm - Cut Out 1500mm x 5mm ø Rod			
Directional Options		All directional inserts included							

POWER, LAMPS AND BATTERY		CLP		L10		CLP		L10	
Power Consumption (Standby / Max)*		1.2W / 3.3W							
Lamp(s)*		>100,000 Hour LEDs							
Battery Type		Lithium Iron Phosphate	Lithium Nanophosphate®	Lithium Iron Phosphate	Lithium Nanophosphate®	Lithium Iron Phosphate	Lithium Nanophosphate®	Lithium Iron Phosphate	Lithium Nanophosphate®
Battery Configuration		Integral							
Voltage (V) / Capacity (mAh)		3.2V / 1100mAh	3.3V / 2500mAh	3.2V / 1100mAh	3.3V / 2500mAh	3.2V / 1100mAh	3.3V / 2500mAh	3.2V / 1100mAh	3.3V / 2500mAh
Charging Method		Intelligent Current Limited Constant Voltage							

\* Please refer to the speciPc product datasheet for actual power consumption and lamp life

TECHNICAL SPECIFICATIONS		CLP		L10		CLP		L10	
Operating Mode		Maintained							
Voltage (V) Frequency (Hz)		220-240V (50Hz)							
Construction - Blade Assembly		Anodised Aluminium Frame & Polycarbonate Housing							
Construction - Body / Box		Polycarbonate				PCM Sheet Metal			
Viewing Distance		20M							
Operating Temperature		0°C to 40°C							
Ingress Protection Rating (IP)		IP20							
Impact Rating (IK)		IK03							

LUMINAIRE CLASSIFICATION		CLP				L10			
Without Automatic Testing	X	1	AG	180	X	1	AG	180	
With Automatic Testing	X	1	AFG	180	X	1	AFG	180	

\*Warranty information located at:  
<https://clevertronics.co.uk/clevertronics-uk-warranty-statement>

# FORM EXIT – CABLE SUSPENDED

ORDERING INFORMATION		CLP		L10		CLP		L10	
Mounting Configuration		Surface Ceiling Mount - Rod Suspended				Recessed Ceiling Mount - Rod Suspended			
TEST OPTIONS   PART NO	Standard - Aluminium / White	FORM-20-SM-CM-CS-LP	FORM-20-SM-CM-CS-L10	FORM-20-REC-CM-CS-LP	FORM-20-REC-CM-CS-L10	FORM-20-REC-CM-CS-LP	FORM-20-REC-CM-CS-L10	FORM-20-REC-CM-CS-LP	FORM-20-REC-CM-CS-L10
	DALI - Aluminium / White	FORM-20-SM-CM-CS-LP-D2	FORM-20-SM-CM-CS-L10-D2	FORM-20-REC-CM-CS-LP-D2	FORM-20-REC-CM-CS-L10-D2	FORM-20-REC-CM-CS-LP-D2	FORM-20-REC-CM-CS-L10-D2	FORM-20-REC-CM-CS-LP-D2	FORM-20-REC-CM-CS-L10-D2
	Zoneworks® HIVE - Aluminium / White	FORM-20-SM-CM-CS-LP-HVG	FORM-20-SM-CM-CS-L10-HVG	FORM-20-REC-CM-CS-LP-HVG	FORM-20-REC-CM-CS-L10-HVG	FORM-20-REC-CM-CS-LP-HVG	FORM-20-REC-CM-CS-L10-HVG	FORM-20-REC-CM-CS-LP-HVG	FORM-20-REC-CM-CS-L10-HVG
	Standard - Black / Black	FORM-20-SM-CM-CS-LP-BLK	FORM-20-SM-CM-CS-L10-BLK	FORM-20-REC-CM-CS-LP-BLK	FORM-20-REC-CM-CS-L10-BLK	FORM-20-REC-CM-CS-LP-BLK	FORM-20-REC-CM-CS-L10-BLK	FORM-20-REC-CM-CS-LP-BLK	FORM-20-REC-CM-CS-L10-BLK
	DALI - Black / Black	FORM-20-SM-CM-CS-LP-D2-BLK	FORM-20-SM-CM-CS-L10-D2-BLK	FORM-20-REC-CM-CS-LP-D2-BLK	FORM-20-REC-CM-CS-L10-D2-BLK	FORM-20-REC-CM-CS-LP-D2-BLK	FORM-20-REC-CM-CS-L10-D2-BLK	FORM-20-REC-CM-CS-LP-D2-BLK	FORM-20-REC-CM-CS-L10-D2-BLK
	Zoneworks® HIVE - Black / Black	FORM-20-SM-CM-CS-LP-HVG-BLK	FORM-20-SM-CM-CS-L10-HVG-BLK	FORM-20-REC-CM-CS-LP-HVG-BLK	FORM-20-REC-CM-CS-L10-HVG-BLK	FORM-20-REC-CM-CS-LP-HVG-BLK	FORM-20-REC-CM-CS-L10-HVG-BLK	FORM-20-REC-CM-CS-LP-HVG-BLK	FORM-20-REC-CM-CS-L10-HVG-BLK
Escape Route Illumination		Yes (Add '-ESC' to end of product codes above)							
Cable Suspended - Remote Gear		Yes (Add '-REM' to end of product codes above)							
Carton Quantity		1							
Weight		1.3kg				1.2kg			
Dimensions (L x W x H)		220mm x 18mm x 110mm - Blade Assembly 220mm x 58mm x 45mm - Body / Box 1500mm x 5mm ø Rod				220mm x 18mm x 110mm - Blade Assembly 225mm x 63mm x 53mm - Body / Box 277mm x 99mm - Cover Plate 230mm x 65mm - Cut Out 1500mm x 1.4mm ø Cable			
Directional Options		All directional inserts included							

POWER, LAMPS AND BATTERY		CLP		L10		CLP		L10	
Power Consumption (Standby / Max)*		1.2W / 3.3W							
Lamp(s)*		>100,000 Hour LEDs							
Battery Type		Lithium Iron Phosphate	Lithium Nanophosphate®	Lithium Iron Phosphate	Lithium Nanophosphate®	Lithium Iron Phosphate	Lithium Nanophosphate®	Lithium Iron Phosphate	Lithium Nanophosphate®
Battery Configuration		Integral							
Voltage (V) / Capacity (mAh)		3.2V / 1100mAh	3.3V / 2500mAh	3.2V / 1100mAh	3.3V / 2500mAh	3.2V / 1100mAh	3.3V / 2500mAh	3.2V / 1100mAh	3.3V / 2500mAh
Charging Method		Intelligent Current Limited Constant Voltage							

\* Please refer to the specipc product datasheet for actual power consumption and lamp life

TECHNICAL SPECIFICATIONS		CLP		L10		CLP		L10	
Operating Mode		Maintained							
Voltage (V) Frequency (Hz)		220-240V (50Hz)							
Construction - Blade Assembly		Anodised Aluminium Frame & Polycarbonate Housing							
Construction - Body / Box		Polycarbonate				PCM Sheet Metal			
Viewing Distance		20M							
Operating Temperature		0°C to 40°C							
Ingress Protection Rating (IP)		IP20							
Impact Rating (IK)		IK03							

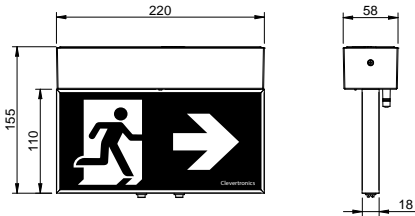
LUMINAIRE CLASSIFICATION		CLP				L10			
Without Automatic Testing	X	1	AG	180	X	1	AG	180	
With Automatic Testing	X	1	AFG	180	X	1	AFG	180	

\*Warranty information located at:  
<https://clevertronics.co.uk/clevertronics-uk-warranty-statement>

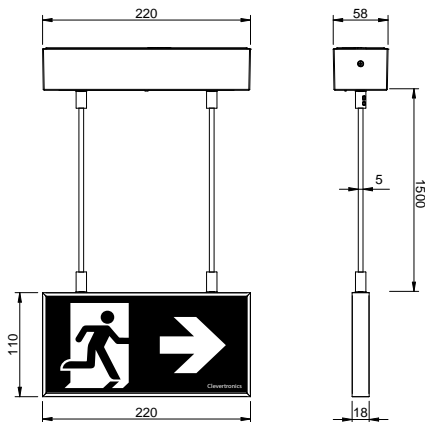
# FORM EXIT

## SURFACE MOUNT

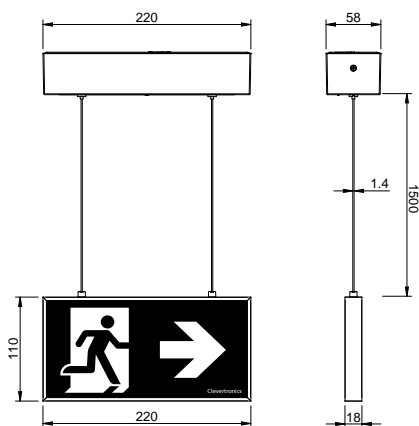
CEILING MOUNT - SURFACE



CEILING MOUNT - SURFACE  
ROD SUSPENDED

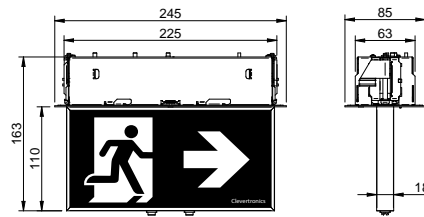


CEILING MOUNT - SURFACE  
CABLE SUSPENDED

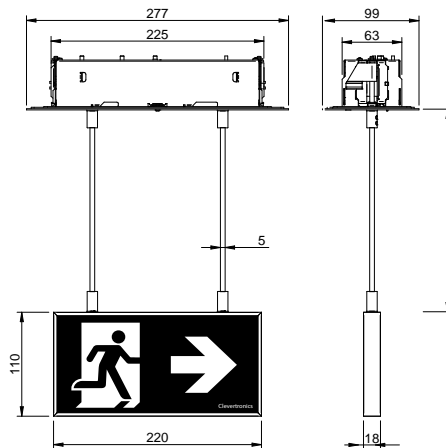


## RECESSED

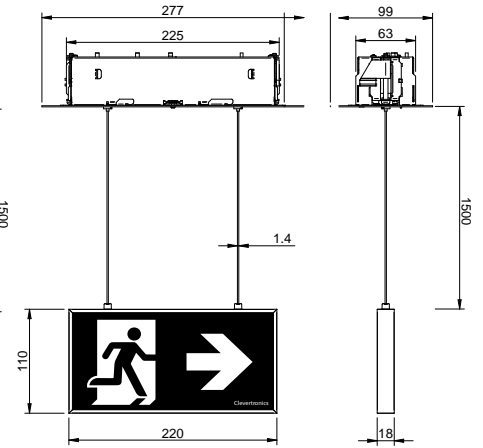
CEILING MOUNT - RECESSED



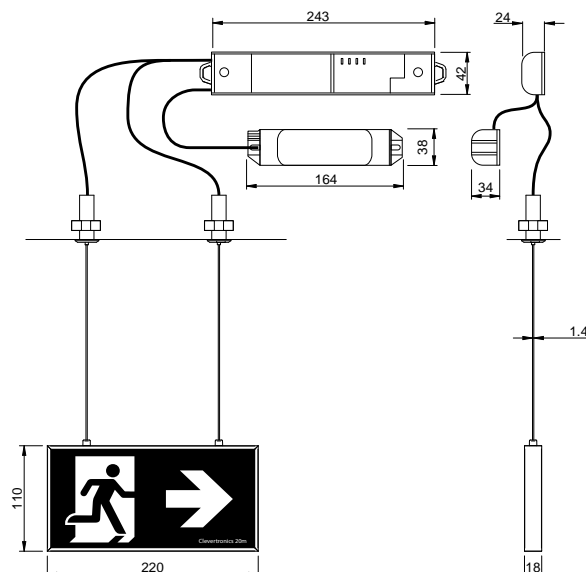
CEILING MOUNT - RECESSED  
ROD SUSPENDED



CEILING MOUNT - RECESSED  
CABLE SUSPENDED



CEILING MOUNT - RECESSED  
CABLE SUSPENDED - REMOTE GEAR



# JUMBO LED EXIT



## Jumbo Exit for Larger Viewing Distances

The Jumbo Led Exit Light caters for 50m viewing distance applications by using a 250mm high pictograph.

Featuring a robust steel housing with slide-in diffusers and backplates for single and double-sided configurations, the Jumbo Led Exit Light is easy to install as a wall or ceiling mounted exit.

### Applications

- |   |  |
|---|--|
|  Warehouses |  Stadiums       |
|  Factories  |  Halls          |
|  Car Parks  |  Train Stations |



### Features and Benefits

- Tested to BS EN 60598-2-22
- Compliant to BS EN 1838 and ISO7010
- Wall and ceiling mount
- Can be rod or chain suspended
- All directional decals in one box
- Lithium Iron Phosphate or Nanophosphate® battery



# JUMBO LED EXIT

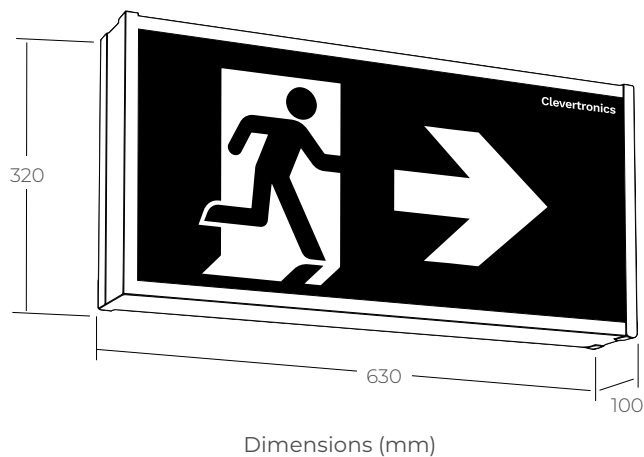
ORDERING INFORMATION		CLP		L10	
TEST OPTIONS / PART #	Standard	CJELED-50		LJELED-50	
	Clevertest Plus System Compatible	Yes		Yes	
	DALI	CJELED-50-D2		LJELED-50-D2	
	Zoneworks® HIVE	CJELED-50-HVG		LJELED-50-HVG	
Carton Quantity	1				
Weight	7.3kg				
Dimensions (L x W x H)	630mm x 100mm x 320mm				
Directional Options	All Directional Inserts Included in the Box				

POWER, LAMPS AND BATTERY		CLP		L10	
Power Consumption (Standby / Max)	3.2W / 5.6W				
Lamp(s)	100,000 Hour LED				
Battery Type	Lithium Iron Phosphate		Lithium Nanophosphate®		
Voltage (V) / Capacity (mAh)	3.2V / 6400mAh		3.3V / 5000mAh		
Charging Method	Intelligent Current Limited Constant Voltage				

TECHNICAL SPECIFICATIONS		CLP		L10	
Operating Mode	Maintained				
Voltage (V) (Frequency (Hz))	220-240V (50Hz)				
Construction - Body / Diffuser	Powder Coated Metal / Acrylic				
Viewing Distance	50m				
Mounting Type	Wall and Ceiling Single and Double Sided				
Operating Temperature	0°C to 40°C				
Ingress Protection Rating (IP)	IP20				

LUMINAIRE CLASSIFICATION		CLP				L10			
Without Automatic Testing	X	1	AG	180	X	1	AG	180	
With Automatic Testing	X	1	AFG	180	X	1	AFG	180	

\*Warranty information located at:  
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# GIGANTOR EXIT



## 100m Viewing Distance Exit

The Gigantor Exit caters for applications requiring viewing distances of up to 100m.

With LED and Lithium battery technology the Gigantor is perfect for stadiums and large hall usage. Featuring a robust steel housing with a 510mm high pictograph that is designed to be wall mounted.



### Applications



Factories



Stadiums



Warehouses



Halls



Shopping Centres

### Features and Benefits

- Tested to BS EN 60598-2-22
- Compliant to BS EN 1838 and ISO7010
- Wall mount
- Can be rod or chain suspended
- Lithium Nanophosphate battery



**LIO** LITHIUM NANOPHOSPHATE®  
OPTIMUM  
NOTHING ELSE COMPETES WITH NANOPHOSPHATE®

# GIGANTOR EXIT

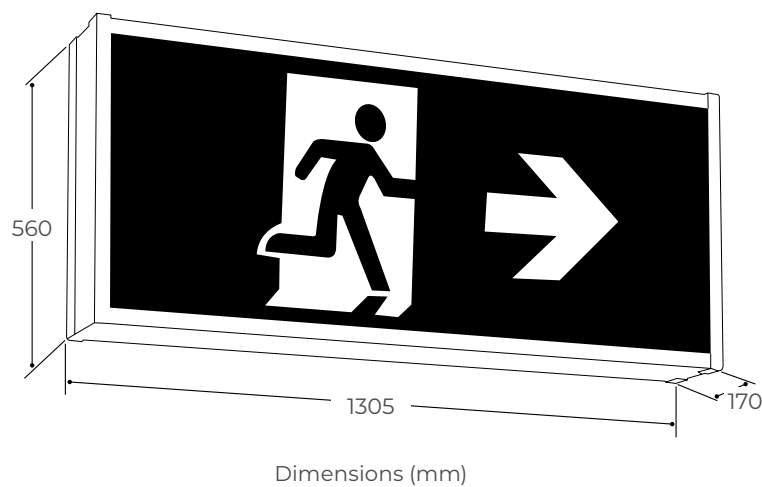
ORDERING INFORMATION		L10
TEST OPTIONS / PART #	Standard	LGELED-100-WM-RD
	Clevertest Plus System Compatible	Yes
	DALI	LGELED-100-WM-D2- RD
	Zoneworks® HIVE	LGELED-100-WM-HVG- RD
Carton Quantity	1	
Weight - Single (Carton)	21kg	
Dimensions (L x W x H)	1305mm x 170mm x 560mm	
Directional Options	Must specify diffuser combination (RD, RL, RR, RU)	

POWER, LAMPS AND BATTERY		L10
Power Consumption (Standby / Max)	16.5W / 21.8W	
Lamp(s)	100,000 Hours LED 2 x 3W LED	
Battery Type	Lithium Nanophosphate	
Voltage (V) / Capacity (mAh)	3.3V / 5000 mAh 6.6V / 2500 mAh	
Charging Method	Intelligent Current Limited Constant Voltage	

TECHNICAL SPECIFICATIONS		L10
Operating Mode	Maintained	
Voltage (V) Frequency (Hz)	220-240V (50Hz)	
Construction - Body / Diffuser	Powder Coated Metal / Acrylic	
Viewing Distance	100m	
Mounting Type	Wall Single Sided	
Operating Temperature	0°C to 40°C	
Ingress Protection Rating (IP)	IP20	

LUMINAIRE CLASSIFICATION	CLP				L10			
	X	1	AG	180	X	1	AG	180
Without Automatic Testing	X	1	AG	180	X	1	AG	180
With Automatic Testing	X	1	AFG	180	X	1	AFG	180

\*Warranty information located at <https://clevertronics.co.uk/clevertronics-uk-warranty-statement>



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# WEATHERPROOF WALL MOUNT EXIT









## Weatherproof and Robust Wall Mount

The Weatherproof Wall Mount Exit is ideal for applications that require an IP66/67 rated exit that is available in a 30m viewing distance.

Fitted with 100K hour LEDs and built with a robust polycarbonate base and diffuser it is perfect for applications in warehouses, factories and stadiums.

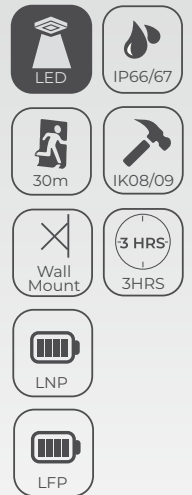


### Applications

- |  |  |
|--|--|
|  Schools   |  Public Amenities |
|  Factories |  Stadiums         |
|  Car Parks |  Warehouses       |

### Features and Benefits

- Tested to BS EN 60598-2-22
- Compliant to BS EN 1838 and ISO7010
- Wall mount
- All directional decals in one box
- Lithium Iron Phosphate or Nanophosphate® battery



# WEATHERPROOF WALL MOUNT EXIT

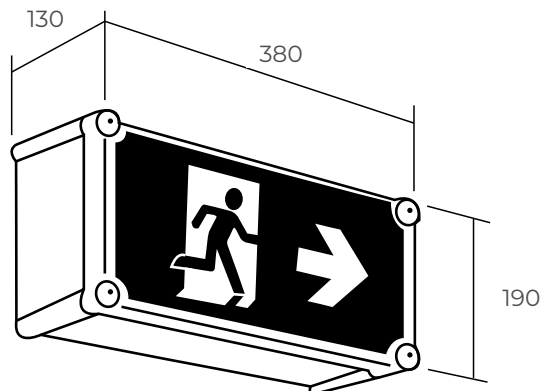
ORDERING INFORMATION		CLP	L10
TEST OPTIONS / PART #	Standard	CWELED-WM	LWELED-WM
	Clevertest Plus System/ Self-Test Capable	Yes	
	DALI	CWELED-D2-WM	LWELED-D2-WM
	Zoneworks® HIVE	CWELED-HVG-WM	LWELED-HVG-WM
Carton Quantity	4		
Weight - Single (Carton)	2.8kg (14kg)	2.8kg (14kg)	
Dimensions (L x W x H)	380mm x 130mm x 190mm	380mm x 130mm x 190mm	
Directional Options	All Directional Inserts Included		

POWER, LAMPS AND BATTERY	CLP	L10
Power Consumption (Standby / Max)	2.7W / 5.1W	2.5W / 4.8W
Lamp(s)	100,000hrs LEDs	
Battery	Lithium Iron Phosphate	Lithium Nanophosphate®
Voltage (V) / Capacity (mAh)	3.2V / 1500mAh	3.3V / 2500mAh
Charging Method	Intelligent Current Limited Constant Voltage	

TECHNICAL SPECIFICATIONS	
Operating Mode	Maintained
Voltage (V) Frequency (Hz)	240V AC / 50Hz
Construction - Body / Diffuser	PC / PC
Mounting Type	Wall Mount Single Sided
Operating Temperature	0°C to 40°C
Ingress Protection Rating (IP)	IP66/67
Impact Rating (IK)	IK08 (Side) & IK09 (Front)

LUMINAIRE CLASSIFICATION	CLP				L10			
Without Automatic Testing	X	1	AG	180	X	1	AG	180
With Automatic Testing	X	1	AFG	180	X	1	AFG	180

\*Warranty information located at <https://clevertronics.co.uk/clevertronics-uk-warranty-statement>



Dimensions (mm)

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# WEATHERPROOF UNIVERSAL EXIT



## Weatherproof and Easy to Install

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.

### Applications



Schools



Public Amenities



Factories



Stadiums



Car Parks



Warehouses



### Features and Benefits

- Tested to BS EN 60598-2-22
- Compliant to BS EN 1838 and ISO7010
- Wall or ceiling mount
- Can be rod or chain suspended
- All directional decals in one box
- Lithium Iron Phosphate or Nanophosphate® battery
- Theatre version available



LED



IP66/67



30m



IK10



LNP



Theatre



LFP



3 HRS  
3HRS



Universal Mount

**CLP** LITHIUM IRON PHOSPHATE  
PREMIUM  
PROVEN PROJECT PERFORMANCE

**L10** LITHIUM NANOPHOSPHATE®  
OPTIMUM  
NOTHING ELSE COMPETES WITH NANOPHOSPHATE®

# WEATHERPROOF UNIVERSAL EXIT

ORDERING INFORMATION		CLP	L10
TEST OPTIONS / PART #	Standard	CWELED	LWELED
	Clevertest / Self-Test Capable	Yes	Yes
	DALI	CWELED-D2	LWELED-D2
	Zoneworks® HIVE	CWELED-HVG	LWELED-HVG
Carton Quantity	4		
Weight - Single (Carton)	3.4 kg (14kg)		
Dimensions (L x W x H)	410mm x 100mm x 272mm		
Directional Options	All Directional Inserts Included (Excluding theatre versions)		

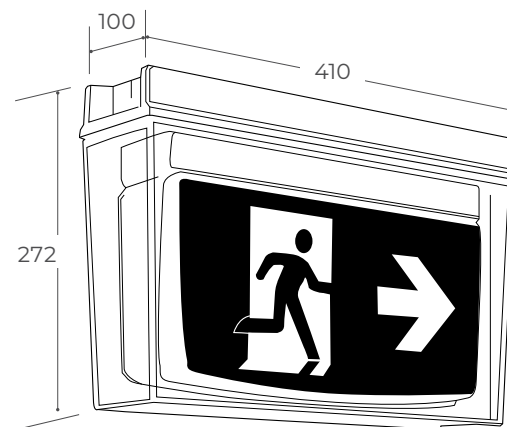
POWER, LAMPS AND BATTERY	CLP	L10
Power Consumption (Standby/Max)	3.7W / 4.9W	2.5W / 4.5W
Lamp(s)	100,000 Hours LEDs	
Battery	Lithium Iron Phosphate	Lithium Nanophosphate®
Voltage (V) / Capacity (mAh)	3.2V / 3200mAh	3.3V / 2500mAh
Charging Method	Intelligent Current Limited Constant Voltage	

TECHNICAL SPECIFICATIONS	
Operating Mode	Maintained
Voltage (V) Frequency (Hz)	220-240V(50Hz)
Construction	Cleverfit Inside Glass Reinforced Nylon Base & PC Cover
Viewing Distance	30m
Mounting Type	Wall & Ceiling (Single & Double Sided)
Operating Temperature	0°C to 40°C
Ingress Protection Rating (IP)	IP66/67
Impact Rating (IK)	IK10

ACCESSORIES	CLP	L10
Cantilever Bracket	CLVRBRT-CF-WP	CLVRBRT-CF-WP

LUMINAIRE CLASSIFICATION	CLP				L10			
Without Automatic Testing	X	1	AG	180	X	1	AG	180
With Automatic Testing	X	1	AFG	180	X	1	AFG	180

\*Warranty information located at:  
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Dimensions (mm)

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# WEATHERPROOF UNIVERSAL 50M JUMBO EXIT



## Weatherproof Jumbo Exit for Larger Viewing Distances

The Weatherproof Universal Jumbo Exit is ideal for applications that require an IP66 rated exit for 50m viewing distance applications.

Featuring a robust housing with slide in diffusers and back plates for single and double sided configurations, the Weatherproof Universal Jumbo Exit is easy to install as a wall or ceiling mounted exit.

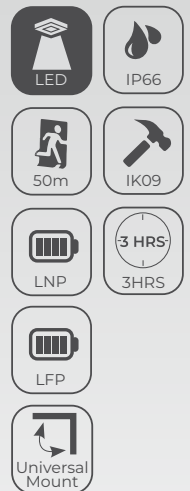
### Applications

- |   |  |
|---|--|
|  Warehouses |  Stadiums       |
|  Factories  |  Halls          |
|  Car Parks  |  Train Stations |



### Features and Benefits

- Tested to BS EN 60598-2-22
- Compliant to BS EN 1838 and ISO7010
- Wall and ceiling mount
- Single and double sided
- Includes all directional inserts
- IP66 Ingress Protection
- IK09 Impact Rating
- Lithium Iron Phosphate or Nanophosphate® battery



# WEATHERPROOF UNIVERSAL 50M JUMBO EXIT

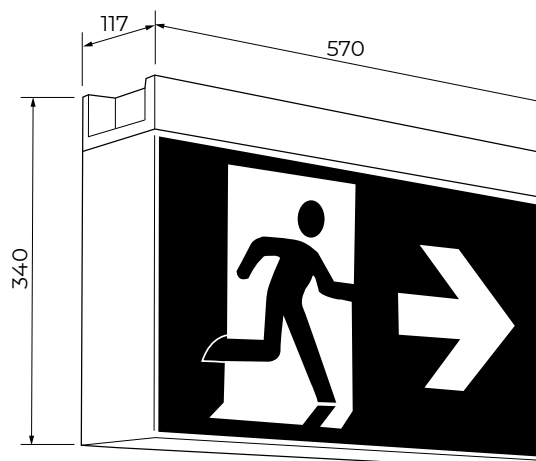
ORDERING INFORMATION		CLP	L10
TEST OPTIONS / PART#	Standard	CJWELED-50	LJWELED-50
	Clevertest Plus System compatible	Yes	Yes
	DALI	CJWELED-50-D2	LJWELED-50-D2
	Zoneworks® HIVE	CJWELED-50-HVG	LJWELED-50-HVG
Carton Quantity	1		
Weight - Single (Carton)	5.6kg (5.6kg)		
Dimensions (L x W x H)	570mm x 117mm x 340mm		
Directional Options	All Directional Inserts Included in the Box		

POWER, LAMPS AND BATTERY	CLP	L10
Power Consumption (Standby / Max)	3.2W / 5.1W	2.9W / 4.8W
Lamp(s)	100,000 Hour LED	
Battery type	Lithium Iron Phosphate	Lithium Nanophosphate®
Voltage (V) / Capacity (mAh)	3.2V / 6400mAh	3.3V / 5000mAh
Charging Method	Intelligent Current Limited Constant Voltage	

TECHNICAL SPECIFICATIONS	
Operating Mode	Maintained
Voltage (V) (Frequency (Hz))	220-240V (50Hz)
Construction - Body / Diffuser	Polycarbonate
Viewing Distance	50m
Mounting Type	Wall & Ceiling / Single & Double Sided
Operating Temperature	0°C to 40°C
Ingress Protection Rating (IP)	IP66
Impact Rating (IK)	IK09

LUMINAIRE CLASSIFICATION	CLP				L10			
Without Automatic Testing	X	1	AG	180	X	1	AG	180
With Automatic Testing	X	1	AFG	180	X	1	AFG	180

\*Warranty information located at <https://clevertronics.co.uk/clevertronics-uk-warranty-statement>



Dimensions (mm)

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# VANDAL RESISTANT EXIT LIGHT



## A Strong, Robust and Reliable Exit Light

The Clevertronics Vandal Resistant Exit Light is a high impact exit that utilises the Cleverfit Pro Exit Light within a powder coated steel IK12 enclosure that is electrically isolated for ease of maintenance.

It provides an effective solution for prisons, correction facilities, train stations and other applications where impact resistance may be required.

### Applications



Public Amenities



Schools



Stadiums



Train Stations



Car Parks



Correctional Facilities



### Features and Benefits

- Tested to BS EN 60598-2-22
- Compliant to BS EN 1838 and ISO7010
- Wall, ceiling and flag mount options
- All directional decals in one box
- Lithium Nanophosphate® battery



**L10** LITHIUM NANOPHOSPHATE®  
OPTIMUM  
NOTHING ELSE COMPETES WITH NANOPHOSPHATE!

# VANDAL RESISTANT EXIT LIGHT

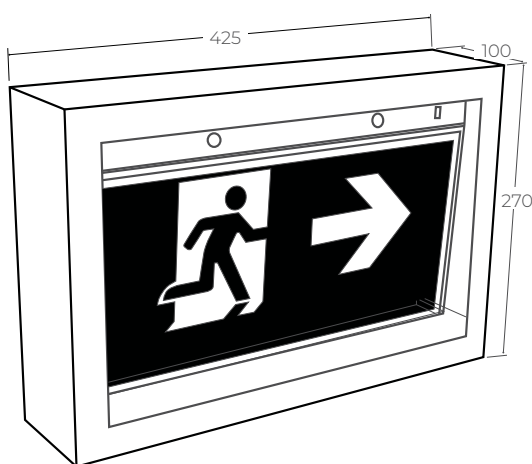
ORDERING INFORMATION		L10		
		CEILING MOUNTED	WALL MOUNTED	FLAG MOUNTED
TEST OPTIONS / PART #	Standard	LVELED-CM	LVELED-WM	LVELED-FM
	Clevertest Plus System Compatible	Yes		
	DALI	LVELED-CM-D2	LVELED-WM-D2	LVELED-FM-D2
	Zoneworks® HIVE	LVELED-CM-HVG	LVELED-WM-HVG	LVELED-FM-HVG
Carton Quantity		1		
Weight		6.6kg		
Dimensions (L x W x H)		425mm x 100mm x 270mm		
Directional Options		All Directional Inserts Included		

POWER, LAMPS AND BATTERY		L10		
Power Consumption (Standby / Max)		3.6W / 5.6W		
Lamp(s)		100,000 hours		
Battery		Lithium Nanophosphate®		
Voltage (V) / Capacity (mAh)		3.3V / 2500mAh		
Charging Method		Intelligent Current Limited Constant Voltage		

TECHNICAL SPECIFICATIONS		L10		
Operating Mode		Maintained		
Voltage (V) (Frequency (Hz))		220-240V (50Hz)		
Construction		Cleverfit Pro Inside Powder Coated Metal Frame and PC Diffuser		
Viewing Distance		30m		
Operating Temperature		0°C to 40°C		
Ingress Protection Rating (IP)		IP20		
Impact Rating (IK)		IK12 (Wall and Ceiling Mounted), IK10 (Flag Mounted)		

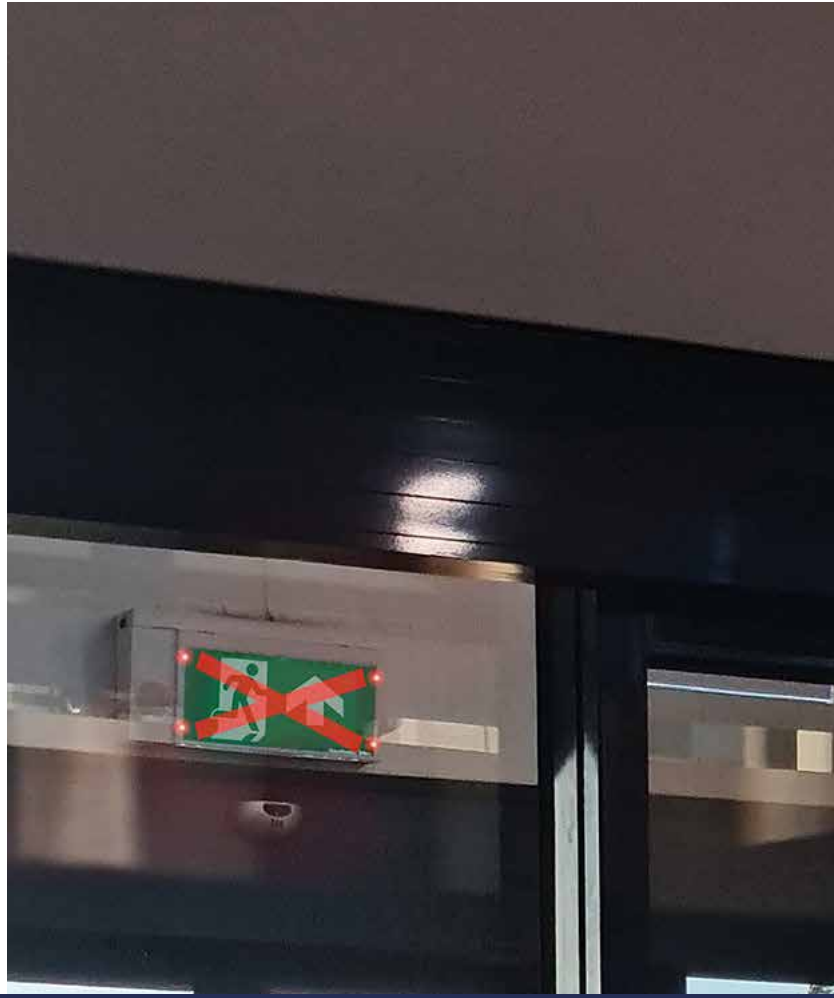
LUMINAIRE CLASSIFICATION		L10		
Without Automatic Testing	X	1	AG	180
With Automatic Testing	X	1	AFG	180

\*Warranty information located at <https://clevertronics.co.uk/clevertronics-uk-warranty-statement>



Dimensions (mm)

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 **CleverEVAC**





## DYNAMIC EXIT SIGNAGE

CleverEVAC Dynamic Green Exit	36
CleverEVAC Dynamic Red X Exit	38
CleverEVAC Dynamic Green Blade Exit	40
CleverEVAC Dynamic Red X Blade Exit	42

# CleverEVAC DYNAMIC GREEN EXIT LIGHT



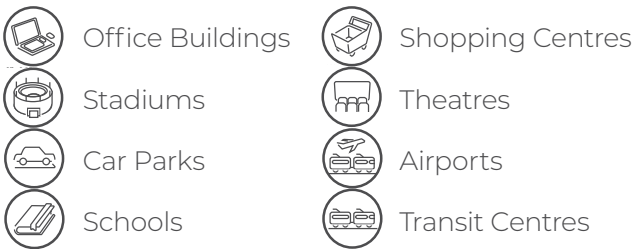
## Dynamic GREEN LEDs for Highest Visibility

Research by the Fire Safety Engineering Group (FSEG) found that people often didn't notice static exit signage, whereas significantly more people noticed dynamic exit signage. This led to the development of the CleverEVAC Dynamic Green Exit Light.

The Dynamic Green mode is activated upon a loss of mains power. It can also be triggered either by a 24VDC or a voltage free open/close signal from the fire detection or other building safety system.

The SoundEscape™ option which combines the audible locatable sound technology including voice announcements is available with the Dynamic Green Exit Light.

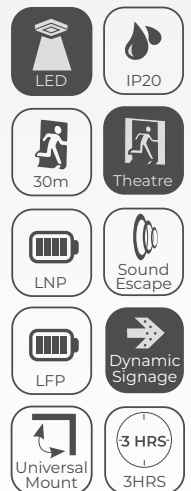
## Suitable for Most Applications



SoundEscape™ option.

## Features and Benefits

- Tested to BS EN 60598-2-22
- Compliant to BS EN 1838 and ISO7010 in non-dynamic mode
- Low standby power consumption
- Wall and ceiling mount with easy slide connect
- Lithium Iron Phosphate or Nanophosphate® battery
- Locatable sound technology
- SoundEscape™ option available
- Weatherproof option available
- Theatre version available



# CleverEVAC DYNAMIC GREEN EXIT LIGHT

ORDERING INFORMATION		CLP	CLP W/SOUNDESCAPE	L10	L10 W/SOUNDESCAPE
TEST OPTIONS   PART NO	Standard - Running Man Right	DYGC-CP-RR	DYGC-CP-RR-SND	DYGL-CP-RR	DYGL-CP-RR-SND
	- Running Man Left	DYGC-CP-RL	DYGC-CP-RL-SND	DYGL-CP-RL	DYGL-CP-RL-SND
	- Running Man Up	DYGC-CP-RU	DYGC-CP-RU-SND	DYGL-CP-RU	DYGL-CP-RU-SND
	- Running Man Down	DYGC-CP-RD	DYGC-CP-RD-SND	DYGL-CP-RD	DYGL-CP-RD-SND
	Zoneworks® HIVE	Yes		Yes	
Theatre Version Option*	Yes	-	Yes	-	
Weatherproof Option	Yes	-	Yes	-	
Weight - Single	2.0kg	2.4kg	2.0kg	2.4kg	
Dimensions (L x W x H)	367mm x 214mm x 72mm	446mm x 214mm x 72mm	367mm x 214mm x 72mm	446mm x 214mm x 72mm	

\* -NO denotes a Normally Open signal from the fire system. Normally Closed -NC also available. For additional variants please refer to the Clevertronics Product Guide or website.

POWER, LAMPS AND BATTERY	CLP	CLP W/ SOUNDESCAPE	L10	L10 W/ SOUNDESCAPE
Power Consumption (Standby / Max)	3.1 W / 7.5 W	4.0 W / 10.0 W	3.1 W / 7.5 W	4.0 W / 10.0 W
Lamp(s)	100,000 Hour LEDs		100,000 Hour LEDs	
Battery	Lithium Iron Phosphate	Lithium Iron Phosphate & Nickel Cadmium (Sounder Unit)	Lithium Nanophosphate®	Lithium Nanophosphate® & Nickel Cadmium (Sounder Unit)
Voltage (V) / Capacity (mAh)	3.3V / 3200mAh	3.2V 3200mAh / 3.6V 600mAh (Sounder Unit)	3.3V / 2500mAh	3.3V 5000mAh / 3.6V 600mAh (Sounder Unit)
Charging Method	Intelligent Current Limited Constant Voltage		Intelligent Current Limited Constant Voltage	

TECHNICAL SPECIFICATIONS	CLP	CLP W/ SOUNDESCAPE	L10	L10 W/ SOUNDESCAPE
Operating Mode	<b>Maintained</b> – Dynamic modes activated on VF/24V input trigger & capable of being activated in power-on & battery-backed mode. <b>Normally open (NO) version</b> – Dynamic Green and Sound activated (turned on) when contact interface is closed. Normally Closed (NC) also available.			
Voltage (V) Frequency (Hz)	220-240V (50Hz)			
Construction- Body/Diffuser	PC/ABS Body with PC Diffuser			
Viewing Distance	30m			
Mounting Type	Wall & Ceiling (Single & Double Sided) Wall & Ceiling (Single Sided /w SoundEscape)			
Operating Temperature	0°C to 40°C			
IP Rating (IP)	IP20			

LUMINAIRE CLASSIFICATION	CLP				CLP W/ SOUNDESCAPE				L10				L10 W/ SOUNDESCAPE			
Without Automatic Testing	X	1	AG	180	X	1	AG	180	X	1	AG	180	X	1	AG	180
With Automatic Testing	X	1	AFG	180	X	1	AFG	180	X	1	AFG	180	X	1	AFG	180

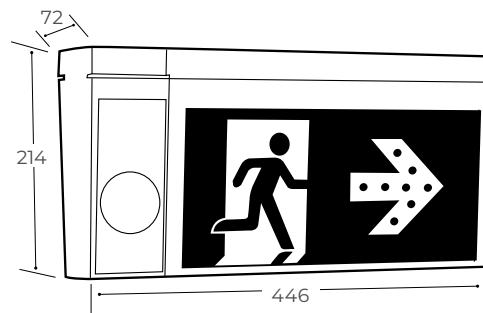
\*Warranty information located at: <https://clevertronics.co.uk/clevertronics-uk-warranty-statement>

## Product Configuration:

- 1 Dynamic Green Exit light
- 2 Dynamic Green Exit light w/ SoundEscape™



1



2

Dimensions (mm)

\*Theatre versions subject to approval with local authority.

# CleverEVAC DYNAMIC RED X EXIT LIGHT

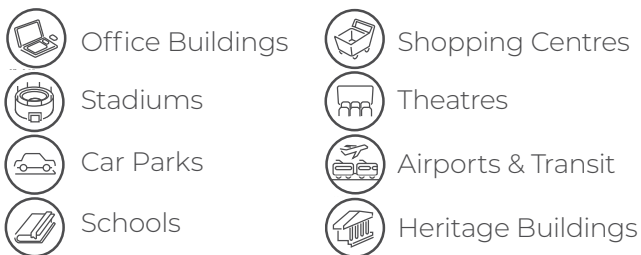


## Dynamic RED X & GREEN LEDs for Highest Visibility

CleverEVAC Dynamic Red X Exit Light can display a red cross with flashing corners, alerting those evacuating to seek an alternative exit. Using advanced lighting and printing technology, the red cross with flashing corners has been proven through the Fire Safety Engineering Group (FSEG) research to be intuitive and effective in demonstrating negative enforcement.

The Dynamic Red X mode is triggered either by a 24VDC or voltage free open/close signal from the fire detection or other building safety system. The Dynamic Red X Exit Light also has the Dynamic Green mode built in, to accommodate different fire and evacuation scenarios. The use of the Red X must be designed and documented by a fire safety engineer.

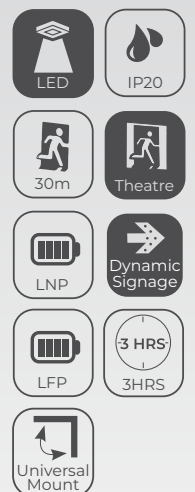
### Suitable for Most Applications



Built in Dynamic GREEN function.

### Features and Benefits

- Tested to BS EN 60598-2-22
- Compliant to BS EN 1838 and ISO7010 in non-dynamic mode
- Low standby power consumption
- Wall and ceiling mount with easy slide connect
- Lithium Iron Phosphate or Nanophosphate® battery
- Capable of positive re-enforcement Dynamic Green
- Weatherproof option available
- Theatre version available



# CleverEVAC DYNAMIC RED X EXIT LIGHT

ORDERING INFORMATION		CLP	L10
TEST OPTIONS / PART #	Standard - Running Man Right	DYRC-CP-RR	DYRL-CP-RR
	- Running Man Left	DYRC-CP-RL	DYRL-CP-RL
	- Running Man Up*	DYRC-CP-RU	DYRL-CP-RU
	- Running Man Down*	DYRC-CP-RD	DYRL-CP-RD
	Zoneworks® HIVE	Yes	Yes
	Theatre Version Option*	Yes	Yes
	Weatherproof Option	Yes	Yes
Weight	2.0kg	2.0kg	
Dimensions (L x W x H)	367mm x 214mm x 80mm	367mm x 214mm x 80mm	

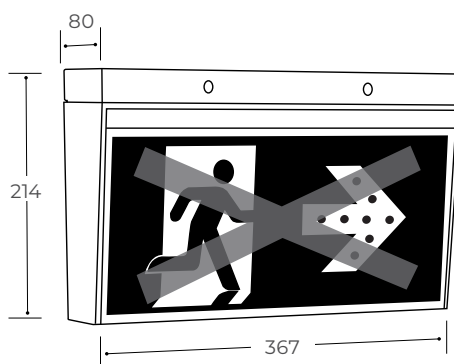
\* -NO denotes a Normally Open signal from the fire system. Normally Closed -NC also available.

POWER, LAMPS AND BATTERY	CLP	L10
Power Consumption (Standby / Max)	1.5 W / 8.0 W	
Lamp(s)	100,000 Hour LEDs	
Battery	Lithium Iron Phosphate	Lithium Nanophosphate®
Voltage (V) / Capacity (mAh)	3.2V / 6400mAh	3.3V / 5000mAh
Charging Method	Intelligent Current Limited Constant Voltage	

TECHNICAL SPECIFICATIONS	CLP	L10
Operating Mode	<b>Maintained</b> – Sequencing inward green LEDs or illuminated Red X with side flashing Red LED's on closing of the VF/24V contact and capable of being activated in power-on and battery-backed mode. <b>Normally open (NO) version</b> – Dynamic Green or illuminated Red X when contact interface is closed.	
Voltage (V) Frequency (Hz)	220-240V (50Hz)	
Construction - Body/Diffuser	PC/ABS Body with PC Diffuser	
Viewing Distance	30m	
Mounting Type	Wall & Ceiling (Single & Double Sided) Wall & Ceiling (Single Sided /w SoundEscape)	
Operating Temperature	0°C to 40°C	
IP Rating (IP)	IP20	

LUMINAIRE CLASSIFICATION	CLP				L10			
Without Automatic Testing	X	1	AG	180	X	1	AG	180
With Automatic Testing	X	1	AFG	180	X	1	AFG	180

\*Warranty information located at:  
<https://clevertronics.co.uk/clevertronics-uk-warranty-statement>



Dimensions (mm)

\*Theatre versions subject to approval with local authority.

# CleverEVAC DYNAMIC GREEN BLADE EXIT LIGHT



## Dynamic GREEN LEDs for Highest Visibility in a Blade

Research by the Fire Safety Engineering Group (FSEG) found that people often didn't notice static exit signage, whereas significantly more people noticed dynamic exit signage. This led to the development of the CleverEVAC Dynamic Green Blade Exit Light.

The Dynamic Green mode is activated upon a loss of mains power. It can also be triggered either by a 24VDC or a voltage free open/close signal from the fire detection or other building safety system.

The sophisticated look and design of the Dynamic Green Blade Exit Light will satisfy all architectural requirements for a premium recessed or surface mount exit.

### Suitable for Most Applications

- Office Buildings
- Theatres
- Stadiums
- Schools
- Shopping Centres
- Airports & Transit



### Features and Benefits

- Tested to BS EN 60598-2-22
- Compliant to BS EN 1838 and ISO7010 in non-dynamic mode
- Low standby power consumption
- Lithium Iron Phosphate or Nanophosphate® battery
- Theatre version available



# CleverEVAC DYNAMIC GREEN BLADE EXIT LIGHT

ORDERING INFORMATION	CLP RECESSED	CLP CEILING MOUNT	CLP WALL MOUNT	L10 RECESSED	L10 CEILING MOUNT	L10 WALL MOUNT	
TEST OPTIONS / PART#	Standard - Running Man Right	DYGC-UP-RR	DYGC-UP-CM-RR	DYGC-UP-WM-RR	DYGL-UP-RR	DYGL-UP-CM-RR	DYGL-UP-WM-RR
	- Running Man Left	DYGC-UP-RL	DYGC-UP-CM-RL	DYGC-UP-WM-RL	DYGL-UP-RL	DYGL-UP-CM-RL	DYGL-UP-WM-RL
	- Running Man Up	DYGC-UP-RU	DYGC-UP-CM-RU	DYGC-UP-WM-RU	DYGL-UP-RU	DYGL-UP-CM-RU	DYGL-UP-WM-RU
	- Running Man Down	DYGC-UP-RD	DYGC-UP-CM-RD	DYGC-UP-WM-RD	DYGL-UP-RD	DYGL-UP-CM-RD	DYGL-UP-WM-RD
	Zoneworks® HIVE				Yes		
Theatre Version Option*				Yes			
Carton Quantity				1			
Weight - Single (Carton)				2.0kg			
Dimensions (L x W x H)	385mm x 67mm x 257mm	391mm x 90mm x 257mm		385mm x 67mm x 257mm	391mm x 90mm x 252mm		

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

POWER, LAMPS AND BATTERY	CLP	L10
Power Consumption (Standby / Max)	3.1 W / 7.5 W	3.1 W / 7.5 W
Lamp(s)	100,000 Hour LEDs	100,000 Hour LEDs
Battery	Lithium Iron Phosphate	Lithium Nanophosphate®
Voltage (V) / Capacity (mAh)	3.2V / 6400mAh	3.2V / 5000mAh
Charging Method	Intelligent Current Limited Constant Voltage	Intelligent Current Limited Constant Voltage

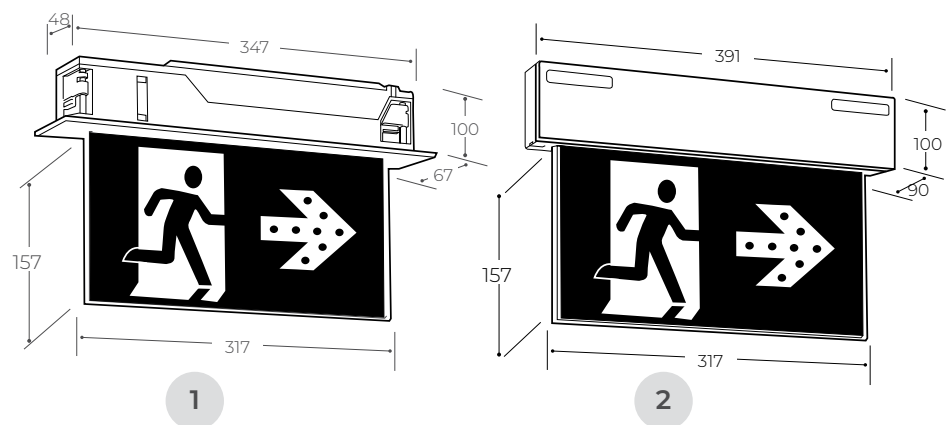
TECHNICAL SPECIFICATIONS	CLP	L10
Operating Mode	<b>Maintained</b> - Sequencing arrows/inward LEDs activated on VF/24V input trigger & capable of being activated in power-on & battery-backed mode	
Voltage (V) Frequency (Hz)	220-240V (50Hz)	
Construction - Body/Diffuser	PC/ABS Body with PC Diffuser	
Viewing Distance	30m	
Mounting Type	Recessed, Surface Mount Options, Single-Sided, Double-Sided	
Operating Temperature	0°C to 40°C	
IP Rating (IP)	IP20	

LUMINAIRE CLASSIFICATION	CLP				L10			
Without Automatic Testing	X	1	AG	180	X	1	AG	180
With Automatic Testing	X	1	AFG	180	X	1	AFG	180

\*Warranty information located at:  
<https://clevertronics.co.uk/clevertronics-uk-warranty-statement>

## Product Configuration:

- 1 Recessed
- 2 Ceiling/Wall Mount



Dimensions (mm)

\*Theatre versions subject to approval with local authority.

# CleverEVAC DYNAMIC RED X BLADE EXIT LIGHT



## Dynamic Red & Green LEDs for Highest Visibility in a Blade

The CleverEVAC Dynamic Red X Blade Exit Light can display a red cross with flashing corners, alerting those evacuating to seek an alternative exit. Using advanced lighting and printing technology, the red cross with flashing corners has been proven through the Fire Safety Engineering Group (FSEG) research to be intuitive and effective in demonstrating negative enforcement. The sophisticated look and design of the blade will satisfy all architectural requirements and is available as a recessed or surface mount.

The Red X mode is triggered either by a 24VDC or voltage free open/close signal from the fire detection or other building safety system. The Green mode is also built in, to accommodate different fire and evacuation scenarios. The use of the Red X must be designed and documented by a fire safety engineer.

### Suitable for Most Applications

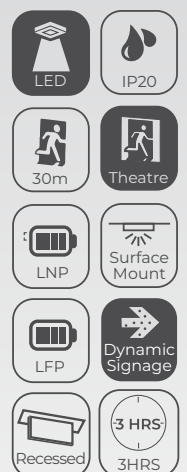
- Office Buildings
- Theatres
- Stadiums
- Schools
- Shopping Centres
- Airports & Transit



Built in Dynamic GREEN function.

### Features and Benefits

- Tested to BS EN 60598-2-22
- Compliant to BS EN 1838 and ISO7010 in non-dynamic mode
- Low standby power consumption
- Lithium Iron Phosphate or Nanophosphate® battery
- Negative enforcement options
- Capable of Positive Re-enforcement Dynamic Green
- Theatre version available



# CleverEVAC DYNAMIC RED X BLADE EXIT LIGHT

ORDERING INFORMATION	CLP RECESSED	CLP CEILING MOUNT	CLP WALL MOUNT	L10 RECESSED	L10 CEILING MOUNT	L10 WALL MOUNT	
TEST OPTIONS / PART #	Standard - Running Man Right	DYRC-UP-RR	DYRC-UP-CM-RR	DYRC-UP-WM-RR	DYRL-UP-RR	DYRL-UP-CM-RR	DYRL-UP-WM-RR
	- Running Man Left	DYRC-UP-RL	DYRC-UP-CM-RL	DYRC-UP-WM-RL	DYRL-UP-RL	DYRL-UP-CM-RL	DYRL-UP-WM-RL
	- Running Man Up	DYRC-UP-RU	DYRC-UP-CM-RU	DYRC-UP-WM-RU	DYRL-UP-RU	DYRL-UP-CM-RU	DYRL-UP-WM-RU
	- Running Man Down	DYRC-UP-RD	DYRC-UP-CM-RD	DYRC-UP-WM-RD	DYRL-UP-RD	DYRL-UP-CM-RD	DYRL-UP-WM-RD
	Zoneworks® HIVE	Yes					
Theatre Version Option*	Yes						
Carton Quantity	1						
Weight - Single (Carton)	2.0kg						
Dimensions (L x W x H)	385mm x 67mm x 257mm	391mm x 90mm x 257mm		385mm x 67mm x 257mm	391mm x 90mm x 257mm		

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

POWER, LAMPS AND BATTERY	CLP	L10
Power Consumption (Standby / Max)	1.7 W / 8.7 W	1.7 W / 8.7 W
Lamp(s)	100,000 Hour LEDs	100,000 Hour LEDs
Battery	Lithium Iron Phosphate	Lithium Nanophosphate®
Voltage (V) / Capacity (mAh)	3.2V / 9600mAh	3.3V / 7500mAh
Charging Method	Intelligent Current Limited Constant Voltage	Intelligent Current Limited Constant Voltage

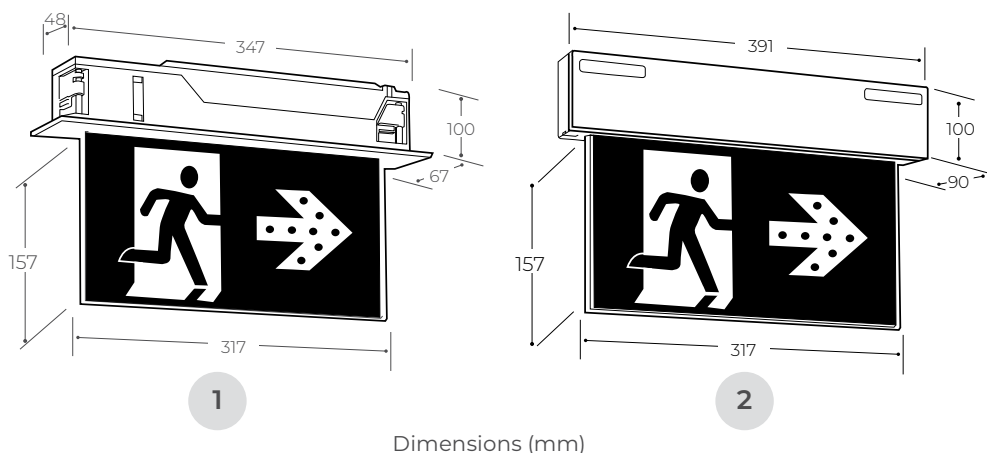
TECHNICAL SPECIFICATIONS	CLP	L10
Operating Mode	<b>Maintained</b> – Sequencing inward green LEDs or illuminated Red X with side flashing red LED's activated on VF/24V input trigger & capable of being activated in power-on & battery-backed mode	
Voltage (V) Frequency (Hz)	220-240V (50Hz)	
Construction - Body/Diffuser	PC/ABS body with PC Diffuser	
Viewing Distance	30m	
Mounting Type	Recessed, Surface Mount Options, Single-Sided	
Operating Temperature	0°C to 40°C	
IP Rating (IP)	IP20	

LUMINAIRE CLASSIFICATION	CLP				L10			
Without Automatic Testing	X	1	AG	180	X	1	AG	180
With Automatic Testing	X	1	AFG	180	X	1	AFG	180

\*Warranty information located at:  
<https://clevertronics.co.uk/clevertronics-uk-warranty-statement>

## Product Configuration:

- 1 Recessed
- 2 Ceiling/Wall Mount



\*Theatre versions subject to approval with local authority.





# EMERGENCY LIGHTING

## EMERGENCY LIGHTING

Lifelight Recessed	46	Lifelight PRO Surface Mount WeatherProof Cylinder	66
Lifelight Recessed IP44 Splashproof	48	Low Temperature Emergency	68
Lifelight Corridor Lens	50	Supalite Flood	70
Lifelight Surface Mount Weatherproof	52	Lifelight Track Mount	72
Lifelight Surface Mount with Warehouse Lens	54	Lifelight Linear Track Mount	74
Lifelight PRO Recessed	56		
Lifelight PRO Recessed IP44 Splashproof	58		
Lifelight PRO Surface Mount	60		
Lifelight PRO Surface Mount Cylinder	62		
Lifelight PRO Surface Mount Weatherproof	64		

# LIFELIGHT RECESSED EMERGENCY LUMINAIRE



## LED Recessed Emergency Luminaire

The Lifelight Recessed Emergency Luminaire is a sleek architectural recessed emergency light that is powered with lithium batteries to ensure long life and significant maintenance savings over alternative options.

Each product is supplied with a 145mm adaptor plate to enable an easy retrofit installation.

### Applications

-  Office Buildings
-  Apartments
-  Schools
-  Retail Outlets

**CLP** LITHIUM IRON PHOSPHATE  
PREMIUM  
PROVEN PROJECT PERFORMANCE

**L10** LITHIUM NANOPHOSPHATE®  
OPTIMUM  
NOTHING ELSE COMPETES WITH NANOPHOSPHATE®

### Features and Benefits

- Tested to BS EN 60598-2-22
- 145mm adaptor plate for retrofitting
- Low power consumption
- Spring clips for easy installation
- Lithium Iron Phosphate or Nanophosphate® battery
- DALI® and Zoneworks® test options available
- Clevertest Plus System compatible





















# LIFELIGHT RECESSED EMERGENCY LUMINAIRE

ORDERING INFORMATION		CLP		L10	
TEST OPTIONS / PART #	Standard - White	CLIFE		LLIFE	
	Standard - Black	CLIFE-BLK		LLIFE-BLK	
	Clevertest Plus System Compatible			Yes	
	DALI	CLIFE-DALI		LLIFE-DALI	
	Zoneworks® XT Hive	CLIFE-HVG		LLIFE-HVG	
Carton Quantity	10 pieces				
Weight -Single (Carton)	0.8kg (9.7kg)				
Dimensions (L x W x H) - Control Pack	232mm x 51mm x 42mm				
Dimensions - Head Diameter	95mm				
Dimensions - Adaptor plate	145mm				
Ceiling Hole Cut-Out	85mm				
Minimum Ceiling Depth	120mm				

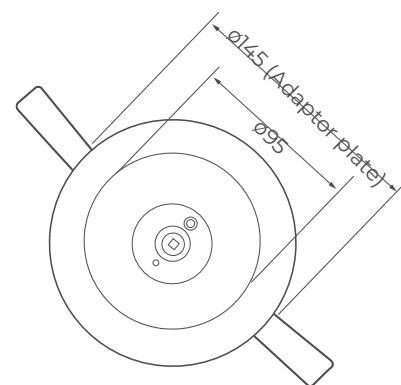
POWER, LAMPS AND BATTERY		CLP		L10	
Power Consumption (Standby / Max)	1.4W / 4.7W		1.0W / 4.2W		
Lamp(s)	1 x LED				
Battery	Lithium Iron Phosphate		Lithium Nanophosphate®		
Voltage (V) / Capacity (mAh)	3.2V / 3200mAh		3.3V / 2500mAh		
Charging Method	Intelligent Current Limited Constant Voltage				

LUMINAIRE CLASSIFICATION		CLP				L10			
Without Automatic Testing		X	0	AD	180	X	0	AD	180
With Automatic Testing		X	0	ADF	180	X	0	ADF	180

		1 LUX SPACING TABLE AND MOUNTING HEIGHTS							
		Escape Routes 1 Lux min. along centre line							
CEILING MOUNTING HEIGHT (M)	Axial Spacing	Transverse Spacing		Axial to Wall		Transverse to Wall			
									
		CLP	L10	CLP	L10	CLP	L10	CLP	L10
2.7		10.5	10.1	10.5	10.1	4.5	4.4	4.5	4.4
3		11.3	10.3	11.3	10.3	4.2	4.4	4.2	4.4
4		11.4	10.9	11.4	10.9	4.6	4.4	4.6	4.4
5		11.6	11.1	11.6	11.1	4.4	4.1	4.4	4.1

		0.5 LUX SPACING TABLE AND MOUNTING HEIGHTS							
		Open (Anti-panic) Areas 0.5 Lux min. within core area Luminaires arranged in a regular array							
CEILING MOUNTING HEIGHT (M)	Axial Spacing	Transverse Spacing		Axial to Wall		Transverse to Wall			
									
		CLP	L10	CLP	L10	CLP	L10	CLP	L10
2.7		11	11	11	11	3.5	3.7	3.5	3.7
3		11	11.5	11	11.5	4	3.8	4	3.8
4		13	12.9	13	12.9	4	3.9	4	3.9
5		14	13.9	14	13.9	4.5	4	4.5	4

PROTECTION
Battery overvoltage & overcurrent protection
Battery deep discharge protection
Supply voltage polarity reversal protection
Battery short-circuit protection (charging will resume upon removal of fault)



Dimensions (mm)

# LIFELIGHT RECESSED IP44 SPLASHPROOF



## Recessed Lifelight with Splashproof Head

The Lifelight IP44 Splashproof is a recessed emergency luminaire that is designed for use in applications where an IP44 rating is required.

Complete with Lithium batteries to ensure low maintenance requirements.

### Applications



Bathrooms



Aquatic Centres



Schools



Public Amenities



Gyms

### Features and Benefits

- Tested to BS EN 60598-2-22
- LED lamp
- IP44 Ingress Protection
- Lithium Iron Phosphate or Nanophosphate battery
- White or black as standard with other colours available on request



**CLP** LITHIUM IRON PHOSPHATE  
PREMIUM  
PROVEN PROJECT PERFORMANCE

**L10** LITHIUM NANOPHOSPHATE\*  
OPTIMUM  
NOTHING ELSE COMPETES WITH NANOPHOSPHATE\*

# LIFELIGHT RECESSED IP44 SPLASHPROOF

ORDERING INFORMATION		CLP		L10	
TEST OPTIONS / PART#	Standard - White	CLIFE-RECSP		LLIFE-RECSP	
	Standard - Black	CLIFE-RECSP-BLK		LLIFE-RECSP-BLK	
	Clevertest Plus System Compatible			Yes	
	DALI	CLIFE-RECSP-D2		LLIFE-RECSP-D2	
	Zoneworks® HIVE	CLIFE-RECSP-HVG		LLIFE-RECSP-HVG	
Carton Quantity	10 Pieces				
Weight - Single (Carton)	0.8kg (9kg)				
Dimensions (L x W x H)	232mm X 51mm X 42mm (Control Pack) 95mm Head Diameter				

POWER, LAMPS AND BATTERY		CLP		L10	
Power Consumption (Standby / Max)*		1.0W / 4.7W		1W / 4.2W	
Lamp(s)		Single LED		Single LED	
Lens		Fitted with Area Lens. Additional Corridor Lens in Box†			
Battery		Lithium Iron Phosphate		Lithium Nanophosphate®	
Voltage (V) / Capacity (mAh)		3.2V / 3200mAh		3.3V / 2500mAh	
Charging Method		Intelligent Current Limited Constant Voltage			

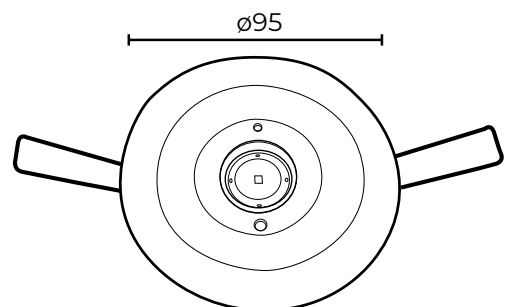
TECHNICAL SPECIFICATIONS		CLP		L10	
Operating Mode		Non-Maintained			
Voltage (V) (Frequency (Hz))		240V AC; 50Hz			
Operating Temperature		0°C to 40°C			
Ingress Protection Rating (IP) (Parts Below Ceiling)		IP44			
Ingress Protection Rating (IP) (Parts Above Ceiling)		IP20			

LUMINAIRE CLASSIFICATION		CLP				L10			
Without Automatic Testing		X	0	AD	180	X	0	AD	180
With Automatic Testing		X	0	ADF	180	X	0	ADF	180

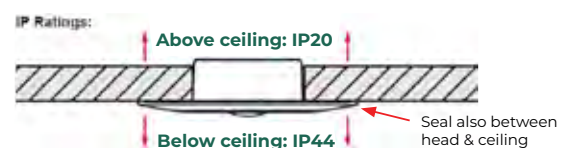
CEILING MOUNTING HEIGHT (M)	0.5 LUX SPACING TABLE AND MOUNTING HEIGHTS							
	Open (Anti-panic) Areas 0.5 Lux min. within core area Luminaires arranged in a regular array (when fitted with area lens)							
	Axial Spacing		Transverse Spacing		Axial to Wall		Transverse to Wall	
	CLP	L10	CLP	L10	CLP	L10	CLP	L10
2.7	11.1	10.7	11.1	10.7	5.8	3.8	5.4	3.8
3	12.1	11.6	12.1	11.6	5.8	3.7	5.8	3.7
4	15.3	14.9	15.3	14.9	5.4	4.7	5.4	4.7
5	17.2	17.1	17.2	17.1	3.4	1.5	3.4	1.5

†For further information on the corridor lens please contact Clevertronics.

\*Warranty information located at:  
<https://clevertronics.co.uk/clevertronics-uk-warranty-statement>



Ceiling hole cut-out = 80mm  
Dimensions (mm)



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# LIFELIGHT CORRIDOR LENS



## Corridor Optimised LED Emergency Light

The Lifelight Emergency Light with Corridor Lens is optimised for corridor escape routes to significantly reduce the number of emergency lights required.

With market leading lithium battery technology and energy efficient LEDs the Lifelight delivers lower maintenance and energy costs.

### Applications

-  Apartments
-  Hospitals
-  Schools
-  Hotels
-  Back of House Service Corridors



### Features and Benefits

- Tested to BS EN 60598-2-22
- Optimised lens for corridor escape routes
- Low 0.4W power consumption
- Lithium Iron Phosphate or Nanophosphate battery
- Available in white or black



# LIFELIGHT CORRIDOR LENS

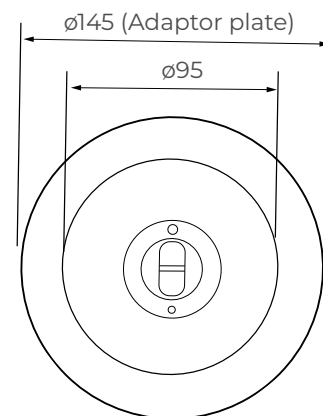
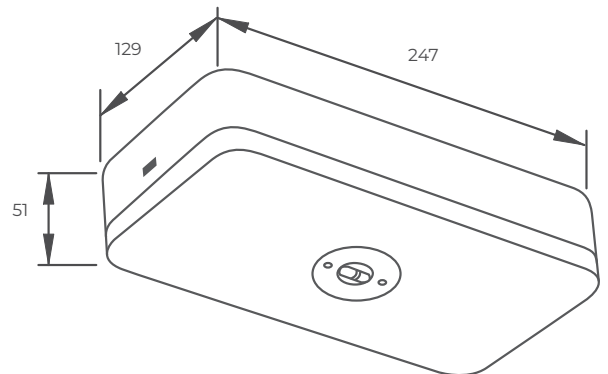
ORDERING INFORMATION		CLP	CLP SURFACE MOUNT	L10	L10 SURFACE MOUNT
TEST OPTIONS / PART #	Standard - White	CLIFE-RECSP-CL	CLIFE-SM-WP-CL	LLIFE-RECSP-CL	LLIFE-SM-WP-CL
	Standard - Black	CLIFE-RECSP-CL-BLK	CLIFE-SM-WP-CL-BLK	LLIFE-RECSP-CL-BLK	LLIFE-SM-WP-CL-BLK
	Clevertest Plus System Compatible	Yes			
	DALI	CLIFE-RECSP-CL-D2	CLIFE-SM-WP-CL-D2	LLIFE-RECSP-CL-D2	LLIFE-SM-WP-CL-D2
	Zoneworks® HIVE	CLIFE-RECSP-CL-HVG	CLIFE-SM-WP-CL-HVG	LLIFE-RECSP-CL-HVG	LLIFE-SM-WP-CL-HVG
Carton Quantity	10	10	10	10	
Weight - single (carton)	0.8kg (8.6kg)	0.9kg (9.6kg)	0.8kg (8.6kg)	0.9kg (9.6kg)	
Dimensions ( L X W X H)	95mm Diameter	247mm x 129mm x 51mm	95mm Diameter	247mm x 129mm x 51mm	
Dimensions - Control Pack ( L X W X H)	232mm x 51mm x 42mm	-	232mm x 51mm x 42mm	-	

POWER, LAMPS AND BATTERY	CLP	CLP SURFACE MOUNT	L10	L10 SURFACE MOUNT
Power Consumption (Standby / Max)	1W / 4.2W			
Lamp(s)	Single LED			
Battery	Lithium Iron Phosphate		Lithium Nanophosphate	
Voltage (V) / Capacity (mAh)	3.2V / 3200mAh		3.3V / 2500 mAh	
Charging Method	Intelligent Current Limited Constant Voltage			

TECHNICAL SPECIFICATIONS	CLP	CLP SURFACE MOUNT	L10	L10 SURFACE MOUNT
Operating Mode	Non-Maintained			
Voltage (V) (Frequency (Hz))	240V AC (50HZ)			
Operating Temperature	1°C to 40°C	0°C to 40°C	1°C to 40°C	0°C to 40°C
Ingress Protection Rating (IP)	IP44	IP65	IP44	IP65
"Ingress Protection Rating (IP) (Parts above Ceiling)"	IP20	-	IP20	-

LUMINAIRE CLASSIFICATION	CLP				L10			
Without Automatic Testing	X	0	AD	180	X	0	AD	180
With Automatic Testing	X	0	ADF	180	X	0	ADF	180

1 LUX SPACING TABLE AND MOUNTING HEIGHTS								
CEILING MOUNTING HEIGHT (M)	Escape Routes 1 Lux min. along centre line (when fitted with corridor lens)							
	Axial Spacing		Transverse Spacing		Axial to Wall		Transverse to Wall	
	CLP	L10	CLP	L10	CLP	L10	CLP	L10
2.7	23.0	19.4	-	-	9.7	5.8	-	-
3	24.2	19.3	-	-	9.5	5.8	-	-
4	22.5	17.3	-	-	4.7	3.8	-	-
5	18.8	14.3	-	-	3.9	3.8	-	-



Dimensions (mm)

\*Warranty information located at: <https://clevertronics.co.uk/clevertronics-uk-warranty-statement>

# LIFELIGHT SURFACE MOUNT WEATHERPROOF








## Weatherproof LED Emergency Luminaire



The Lifelight Surface Mount Weatherproof emergency luminaire is designed for use in applications where an IP65 rating is required.

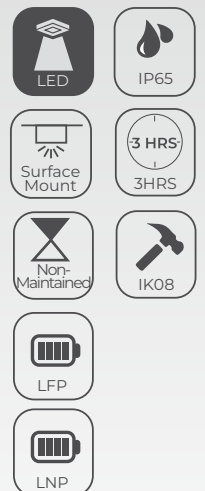
The slimline high impact IK08 polycarbonate enclosure makes installation easy and provides robustness in open areas.

### Applications

-  Office Buildings
-  Apartments
-  Schools
-  Aquatic Centers
-  Car Parks

### Features and Benefits

- Tested to BS EN 60598-2-22
- Low power consumption
- IP65 Ingress Protection
- IK08 Impact Rating
- Lithium Iron Phosphate or Nanophosphate battery
- Corridor lens version available
- Available in white or black



# LIFELIGHT SURFACE MOUNT WEATHERPROOF

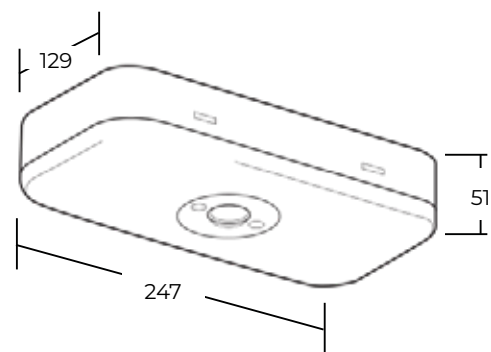
ORDERING INFORMATION		CLP		L10	
TEST OPTIONS / PART #	Standard - White	CLIFE-SM-WP		LLIFE-SM-WP	
	Standard - Black	CLIFE-SM-WP-BLK		LLIFE-SM-WP-BLK	
	Clevertest Plus System Compatible	Yes			
	DALI	CLIFE-SM-WP-D2		LLIFE-SM-WP-D2	
	Zoneworks® HIVE	CLIFE-SM-WP-HVG		LLIFE-SM-WP-HVG	
Carton Quantity	10 Pieces				
Weight - Single (Carton)	0.8kg (9kg)				
Dimensions (L x W x H)	247mm x 129mm x 51mm				

POWER, LAMPS AND BATTERY		CLP		L10	
Power Consumption (Standby / Max)	1.0W / 4.2W				
Lamp(s)	1 x LED				
Lens	Fitted with Area Lens. Additional Corridor Lens in Box†				
Battery	Lithium Iron Phosphate		Lithium Nanophosphate®		
Voltage (V) / Capacity (mAh)	3.2V / 3200mAh		3.3V / 2500mAh		
Charging Method	Intelligent Current Limited Constant Voltage				

TECHNICAL SPECIFICATIONS		CLP		L10	
Operating Mode	Non-Maintained				
Voltage (V) Frequency (Hz)	220-240V (50Hz)				
Operating Temperature	0°C to 40°C				
IP Rating (IP)	IP65				

LUMINAIRE CLASSIFICATION		CLP				L10			
Without Automatic Testing		X	0	AD	180	X	0	AD	180
With Automatic Testing		X	0	ADF	180	X	0	ADF	180

0.5 LUX SPACING TABLE AND MOUNTING HEIGHTS									
CEILING MOUNTING HEIGHT (M)	Open (Anti-panic) Areas 0.5 Lux min. within core area Luminaires arranged in a regular array (when fitted with area lens)								
	Axial Spacing		Transverse Spacing		Axial to Wall		Transverse to Wall		
	CLP	L10	CLP	L10	CLP	L10	CLP	L10	
2.7	11.1	10.7	11.1	10.7	5.8	3.8	5.4	3.8	
3	12.1	11.6	12.1	11.6	5.8	3.7	5.8	3.7	
4	15.3	14.9	15.3	14.9	5.4	4.7	5.4	4.7	
5	17.2	17.1	17.2	17.1	3.4	1.5	3.4	1.5	



Dimensions (mm)

†For further information on the corridor lens please contact Clevertronics.

\*Warranty information located at: <https://clevertronics.co.uk/clevertronics-uk-warranty-statement>

# LIFELIGHT SURFACE MOUNT WAREHOUSE LENS



## Warehouse Optimised LED Emergency Light

The Lifelight Surface Mount Emergency Light with Warehouse Lens is optimised for longer warehouse racking aisles to significantly reduce the number of emergency lights required.

With market leading lithium battery technology and energy efficient LED the Lifelight delivers lower maintenance and energy costs.

### Applications



### Features and Benefits

- Tested to BS EN 60598-2-22
- Optimised lens for longer warehouse racking aisle applications
- Low 0.4W power consumption
- Lithium Iron Phosphate or Nanophosphate battery
- Available in white or black



# LIFELIGHT SURFACE MOUNT WAREHOUSE LENS

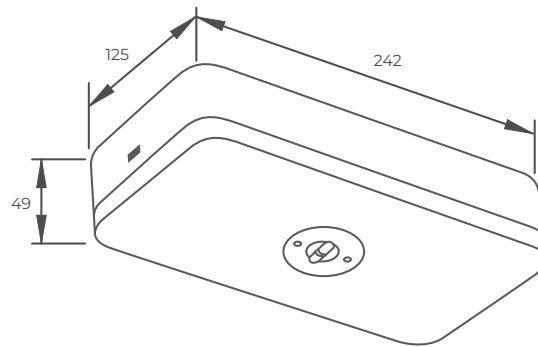
ORDERING INFORMATION		CLP	CLP WEATHERPROOF	L10	L10 WEATHERPROOF
TEST OPTIONS / PART #	Standard - White	CLIFE-PRO-SM-WL	CLIFE-PRO-SM-WP-WL	LLIFE-PRO-SM-WL	LLIFE-PRO-SM-WP-WL
	Standard - Black	CLIFE-PRO-SM-WL-BLK	CLIFE-PRO-SM-WP-WL-BLK	LLIFE-PRO-SM-WL-BLK	LLIFE-PRO-SM-WP-WL-BLK
	Clevertest Plus System Compatible	Yes			
	DALI	CLIFE-PRO-SM-WL-D2	CLIFE-PRO-SM-WP-WL-D2	LLIFE-PRO-SM-WL-D2	LLIFE-PRO-SM-WP-WL-D2
	Zoneworks® HIVE	CLIFE-PRO-SM-WL-HVG	CLIFE-PRO-SM-WP-WL-HVG	LLIFE-PRO-SM-WL-HVG	LLIFE-PRO-SM-WP-WL-HVG
Carton Quantity	10 Pieces				
Weight - Single (carton)	0.8 kg (9.5kg)				
Dimensions (L x W x H)	242mm x 125mm x 48mm				

POWER, LAMPS AND BATTERY	CLP	CLP WEATHERPROOF	L10	L10 WEATHERPROOF
Power Consumption (Standby / Max)	0.4W / 2.7W			
Lamp(s)	High Voltage Single LED			
Battery	Lithium Iron Phosphate		Lithium Nanophosphate®	
Voltage (V) / Capacity (mAh)	3.2V / 6400mAh		3.3V / 5000mAh	
Charging Method	Intelligent Current Limited Constant Voltage			

TECHNICAL SPECIFICATIONS	CLP	CLP WEATHERPROOF	L10	L10 WEATHERPROOF
Operating Mode	Non-Maintained			
Voltage (V) (Frequency (Hz))	240V AC (50HZ)			
Operating Temperature	1°C to 40°C	0°C to 40°C	1°C to 40°C	0°C to 40°C
Ingress Protection Rating (IP)	IP20	IP65	IP20	IP65

LUMINAIRE CLASSIFICATION	CLP				L10			
Without Automatic Testing	X	0	AD	180	X	0	AD	180
With Automatic Testing	X	0	ADF	180	X	0	ADF	180

\*Warranty information located at: <https://clevertronics.co.uk/clevertronics-uk-warranty-statement>



Dimensions (mm)

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# LIFELIGHT PRO RECESSED EMERGENCY



## Premium LED Emergency Light

The Lifelight Pro Recessed Emergency Luminaire is a small sleek architecturally designed recessed LED emergency light that is available as round or square head options to suit various style scenarios.

The Lifelight Pro provides a significant increase in emergency lighting coverage when compared to other emergency luminaires and will deliver lower maintenance costs due to the high-performance lithium battery technology options.

### Applications



Office Buildings



Showrooms



Galleries



Retail outlets



Apartments



Theatres

### Features and Benefits

- Tested to BS EN 60598-2-22
- 95mm adaptor plate for retrofitting
- Low 0.4W power consumption
- Spring clips for easy installation
- Lithium Iron Phosphate or Nanophosphate® battery
- White or black (other colours on request)
- Round or square head



**CLP** LITHIUM IRON  
PHOSPHATE  
PREMIUM  
PROVEN PROJECT PERFORMANCE

**L10** LITHIUM  
NANOPHOSPHATE®  
OPTIMUM  
NOTHING ELSE COMPETES WITH NANOPHOSPHATE®





# LIFELIGHT PRO RECESSED EMERGENCY





ORDERING INFORMATION		CLP		L10	
TEST OPTIONS / PART #	Standard - White	CLIFE-PRO	CLIFE-PRO-SQ	LLIFE-PRO	LLIFE-PRO-SQ
	Standard - Black	CLIFE-PRO-BLK	CLIFE-PRO-SQ-BLK	LLIFE-PRO-BLK	LLIFE-PRO-SQ-BLK
	Clevertest Plus System Compatible	Yes			
	DALI	CLIFE-PRO-D2	CLIFE-PRO-SQ-D2	LLIFE-PRO-D2	LLIFE-PRO-SQ-D2
	Zoneworks® HIVE	CLIFE-PRO-HVG	CLIFE-PRO-SQ-HVG	LLIFE-PRO-HVG	LLIFE-PRO-SQ-HVG
Carton Quantity	10 Pieces				
Weight - single (carton)	0.8kg (9.7kg)				
Dimensions (L x W x H) - Control Pack	232mm x 40mm x 40mm				
Dimensions - Head	ø60mm	60mm x 60mm		ø60mm	60mm x 60mm
Dimensions - Adaptor Plate	ø95mm	-		ø95mm	-
Ceiling Hole Cut-Out	ø51mm	51mm x 51mm		ø51mm	51mm x 51mm
Minimum Ceiling Depth	200mm				

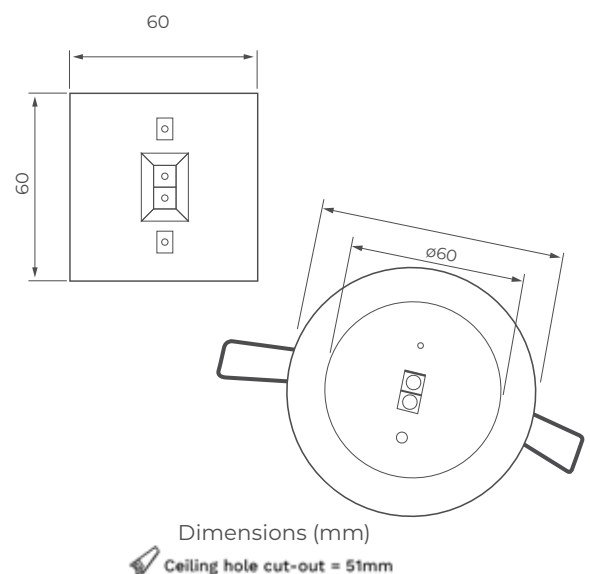
POWER, LAMPS AND BATTERY		CLP		L10	
Power Consumption (Standby / Max)	0.4W / 2.7W				
Lamp(s)	2 x LED				
Battery	Lithium Iron Phosphate		Lithium Nanophosphate®		
Voltage (V) / Capacity (mAh)	3.2V / 6400mAh		3.3V / 5000mAh		
Charging Method	Intelligent Current Limited Constant Voltage				

TECHNICAL SPECIFICATIONS		CLP		L10	
Operating Mode	Non-Maintained				
Voltage (V) Frequency (Hz)	220-240V (50Hz)				
Operating Temperature	0°C to 40°C				
IP Rating (IP)	IP20				

LUMINAIRE CLASSIFICATION		CLP				L10			
Without Automatic Testing		X	0	AD	180	X	0	AD	180
With Automatic Testing		X	0	ADF	180	X	0	ADF	180

		1 LUX SPACING TABLE AND MOUNTING HEIGHTS							
		Escape Routes 1 Lux min. along centre line							
CEILING MOUNTING HEIGHT (M)	Axial Spacing	Transverse Spacing		Axial to Wall		Transverse to Wall			
									
		CLP	L10	CLP	L10	CLP	L10	CLP	L10
2.7	13.2	13.0	13.2	13.0	4.1	4.4	4.1	4.4	
3	13.7	13.4	13.7	13.4	5.0	4.4	5.0	4.4	
4	14.9	14.5	14.9	14.5	4.9	4.4	4.9	4.4	
5	15.6	15.2	15.6	15.2	5.0	4.5	5.0	4.5	

		0.5 LUX SPACING TABLE AND MOUNTING HEIGHTS							
		Open (Anti-panic) Areas 0.5 Lux min. within core area Luminaires arranged in a regular array							
CEILING MOUNTING HEIGHT (M)	Axial Spacing	Transverse Spacing		Axial to Wall		Transverse to Wall			
									
		CLP	L10	CLP	L10	CLP	L10	CLP	L10
2.7	13.5	13.4	13.5	13.4	3.6	3.7	3.6	3.7	
3	14.2	14.0	14.2	14.0	2.9	3.2	2.9	3.2	
4	16.1	15.9	16.1	15.9	4.0	3.3	4.0	3.3	
5	17.7	17.4	17.7	17.4	4.2	3.6	4.2	3.6	



\*Warranty information located at: <https://clevertronics.co.uk/clevertronics-uk-warranty-statement>

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# LIFELIGHT PRO RECESSED IP44 SPLASHPROOF



## Recessed Lifelight Pro with Splashproof Head

The IP44 Splash-Proof Lifelight Pro Recessed Emergency Luminaire is an energy efficient, Lithium powered LED emergency light for use where an IP44 rating is required for open area or escape evacuation application.

Featuring a sleek design, the Splash-proof Lifelight Pro Recessed Emergency Luminaire will provide outstanding performance and reduce installation and maintenance costs.

### Applications



Bathrooms



Aquatic Centres



Schools



Public Amenities



Gyms

### Features and Benefits

- Tested to BS EN 60598-2-22
- LED lamp
- IP44 splashproof
- Low 0.4W power consumption
- Lithium Iron Phosphate or Nanophosphate battery



**CLP** LITHIUM IRON PHOSPHATE

PREMIUM  
PROVEN PROJECT PERFORMANCE

**L10** LITHIUM NANOPHOSPHATE\*

OPTIMUM  
NOTHING ELSE COMPETES WITH NANOPHOSPHATE\*

# LIFELIGHT PRO RECESSED IP44 SPLASHPROOF

ORDERING INFORMATION		CLP		L10	
TEST OPTIONS / PART #	Standard - White	CLIFE-PRO-RECSP		LLIFE-PRO-RECSP	
	Standard - Black	CLIFE-PRO-RECSP-BLK		LLIFE-PRO-RECSP-BLK	
	Clevertest Plus System Compatible			Yes	
	DALI	CLIFE-PRO-RECSP-D2		LLIFE-PRO-RECSP-D2	
	Zoneworks® HIVE	CLIFE-PRO-RECSP-HVG		LLIFE-PRO-RECSP-HVG	
Carton Quantity	10 Pieces				
Weight - Single (Carton)	0.8kg (9kg)				
Dimensions (L x W x H)	232mm X 51mm X 42mm (Control Pack) 60mm Head Diameter				

\*Due to small head & ceiling cut out, access from behind/above ceiling is required for installation.

POWER, LAMPS AND BATTERY		CLP		L10	
Power Consumption (Standby / Max)*		0.4W / 2.7W		0.4W / 2.7W	
Lamp(s)		Dual LED		Dual LED	
Battery		Lithium Iron Phosphate		Lithium Nanophosphate®	
Voltage (V) / Capacity (mAh)		3.2V / 6400mAh		3.3V / 5000mAh	
Charging Method		Intelligent Current Limited Constant Voltage			

TECHNICAL SPECIFICATIONS		CLP		L10	
Operating Mode		Non-Maintained			
Voltage (V) (Frequency (Hz))		240V AC; 50Hz			
Operating Temperature		0°C to 40°C			
Ingress Protection Rating (IP) (Parts Below Ceiling)		IP44			
Ingress Protection Rating (IP) (Parts Above Ceiling)		IP20			

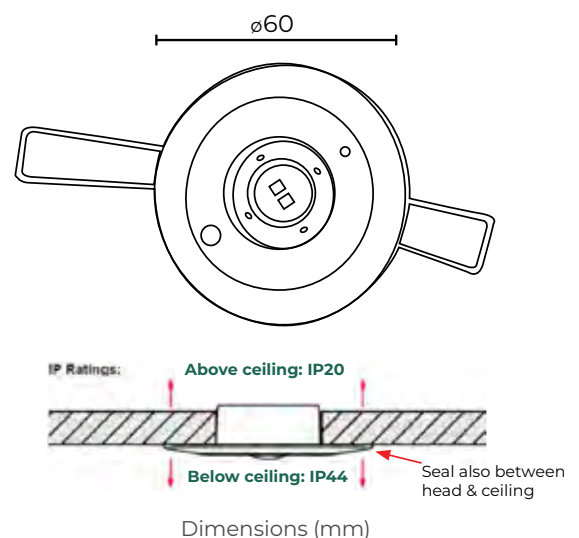
LUMINAIRE CLASSIFICATION		CLP				L10			
Without Automatic Testing		X	0	AD	180	X	0	AD	180
With Automatic Testing		X	0	ADF	180	X	0	ADF	180

1 LUX SPACING TABLE AND MOUNTING HEIGHTS									
CEILING MOUNTING HEIGHT (M)	Escape Routes 1 Lux min. along centre line								
	Axial Spacing		Transverse Spacing		Axial to Wall		Transverse to Wall		
	CLP	L10	CLP	L10	CLP	L10	CLP	L10	
2.7	14.9	14.8	14.9	14.8	5.5	5.3	5.5	5.3	
3	15.9	15.8	15.9	15.8	6.0	5.3	6.0	5.3	
4	18.4	18	18.4	18	5.9	5.1	5.9	5.1	
5	18.6	17.6	18.6	17.6	5.2	4.5	5.2	4.5	

0.5 LUX SPACING TABLE AND MOUNTING HEIGHTS									
CEILING MOUNTING HEIGHT (M)	Open (Anti-panic) Areas 0.5 Lux min. within core area Luminaires arranged in a regular array								
	Axial Spacing		Transverse Spacing		Axial to Wall		Transverse to Wall		
	CLP	L10	CLP	L10	CLP	L10	CLP	L10	
2.7	11.3	11.2	11.3	11.2	5.5	3.8	5.5	3.8	
3	12.4	12.1	12.4	12.1	4.5	4.7	4.5	4.7	
4	15.8	15.7	15.8	15.7	7.0	6.0	7.0	6.0	
5	19.0	18.9	19.0	18.9	7.2	5.8	7.2	5.8	

<sup>1</sup>For further information on the corridor lens please contact Clevertronics.

\*Warranty information located at: <https://clevertronics.co.uk/clevertronics-uk-warranty-statement>



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# LIFELIGHT PRO SURFACE MOUNT EMERGENCY









## Premium LED Emergency Light

The Lifelight Pro Surface Mount Emergency Luminaire range offers an energy efficient, lithium powered LED emergency light. The Lifelight Pro provides a significant increase in emergency lighting coverage when compared to other emergency luminaires.

Suitable in a variety of applications the Lifelight Pro will provide outstanding performance and will lower maintenance and energy costs.



### Applications

- |   |  |
|---|--|
|  Office Buildings |  Showrooms      |
|  Galleries        |  Retail Outlets |
|  Apartments       |  Theatres       |

### Features and Benefits

- Tested to BS EN 60598-2-22
- Low 0.4W power consumption
- Lithium Iron Phosphate or Nanophosphate® battery
- White or Black as standard with other colours on request



# LIFELIGHT PRO SURFACE MOUNT EMERGENCY

ORDERING INFORMATION		CLP		L10	
TEST OPTIONS / PART #	Standard - White	CLIFE-PRO-SM		LLIFE-PRO-SM	
	Standard - Black	CLIFE-PRO-SM-BLK		LLIFE-PRO-SM-BLK	
	Clevertest Plus System Compatible	Yes			
	DALI	CLIFE-PRO-SM-D2		LLIFE-PRO-SM-D2	
	Zoneworks® HIVE	CLIFE-PRO-SM-HVG		LLIFE-PRO-SM-HVG	
Carton Quantity	10 Pieces				
Weight - Single	0.7kg		0.7kg		
Dimensions (L x W x H)	242mm x 125mm x 48mm				

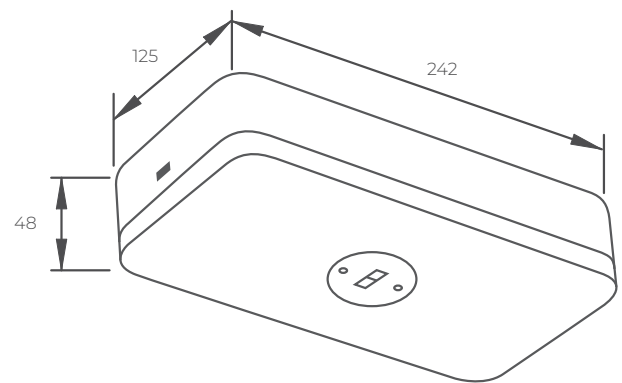
POWER, LAMPS AND BATTERY		CLP		L10	
Power Consumption (Standby / Max)	0.4W / 3.6W		0.4W / 3.6W		
Lamp(s)	2 x LED				
Battery	Lithium Iron Phosphate		Lithium Nanophosphate®		
Voltage (V) / Capacity (mAh)	3.2V / 6400mAh		3.3V / 5000mAh		
Charging Method	Intelligent Current Limited Constant Voltage				

TECHNICAL SPECIFICATIONS		CLP		L10	
Operating Mode	Non-Maintained				
Voltage (V) Frequency (Hz)	220-240V (50Hz)				
Operating Temperature	0°C to 40°C				
IP Rating (IP)	IP20				

LUMINAIRE CLASSIFICATION		CLP				L10			
Without Automatic Testing	X	0	AD	180	X	0	AD	180	
With Automatic Testing	X	0	ADF	180	X	0	ADF	180	

1 LUX SPACING TABLE AND MOUNTING HEIGHTS									
CEILING MOUNTING HEIGHT (M)	Escape Routes 1 Lux min. along centre line								
	Axial Spacing		Transverse Spacing		Axial to Wall		Transverse to Wall		
	CLP	L10	CLP	L10	CLP	L10	CLP	L10	
2.7	12.5	12.1	12.5	12.1	5.25	5.2	5.2	5.2	
3	13.0	12.5	13.0	12.5	5.0	5.3	5.0	5.3	
4	14.3	13.5	14.3	13.5	5.85	5.5	5.8	5.5	
5	14.7	14.0	14.7	14.0	5.65	5.4	5.6	5.4	

0.5 LUX SPACING TABLE AND MOUNTING HEIGHTS									
CEILING MOUNTING HEIGHT (M)	Open (Anti-panic) Areas 0.5 Lux min. within core area Luminaires arranged in a regular array								
	Axial Spacing		Transverse Spacing		Axial to Wall		Transverse to Wall		
	CLP	L10	CLP	L10	CLP	L10	CLP	L10	
2.7	12.0	12.5	12.0	12.5	4.5	4.7	4.5	4.7	
3	13.0	13.4	13.0	13.4	5.0	4.6	5.0	4.6	
4	15.0	15.0	15.0	15.0	5.5	4.9	5.5	4.9	
5	17.0	16.4	17.0	16.4	5.5	5.0	5.5	5.0	



Dimensions (mm)

\*Warranty information located at: <https://clevertronics.co.uk/clevertronics-uk-warranty-statement>

# LIFELIGHT PRO CYLINDER SURFACE MOUNT EMERGENCY




## Premium LED Emergency Light



The Lifelight Pro Surface Mount Cylinder Emergency Luminaire is an energy efficient, lithium powered LED emergency light in a small and sleek architectural design. The Lifelight Pro Surface Mount Cylinder provides an amazing 60% increase in emergency lighting coverage compared to many existing emergency lights on the market.

Suitable in a variety of applications the Lifelight Pro Surface Mount Cylinder will provide outstanding performance and reduce installation and maintenance costs.

### Applications

-  Office Buildings
-  Showrooms
-  Galleries
-  Retail Outlets
-  Apartments
-  Theatres

### Features and Benefits

- Tested to BS EN 60598-2-22
- Low 0.4W power consumption
- Lithium Iron Phosphate or Nanophosphate® battery
- White or black (other colours on request)



# LIFELIGHT PRO SURFACE MOUNT CYLINDER EMERGENCY

ORDERING INFORMATION		CLP		L10	
TEST OPTIONS / PART #	Standard - White	CLIFE-PRO-SMC		LLIFE-PRO-SMC	
	Standard - Black	CLIFE-PRO-SMC-BLK		LLIFE-PRO-SMC-BLK	
	Clevertest Plus System Compatible			Yes	
	DALI	CLIFE-PRO-SMC-D2		LLIFE-PRO-SMC-D2	
	Zoneworks® HIVE	CLIFE-PRO-SMC-HVG		LLIFE-PRO-SMC-HVG	
Carton Quantity	1 Piece		1 Piece		
Weight - Single (Carton)	1.5kg		1.5kg		
Dimensions (L x W x H)	128mm (D) x 245mm		128mm (D) x 245mm		

POWER, LAMPS AND BATTERY		CLP		L10	
Power Consumption (Standby / Max)			0.4W / 2.7W		
Lamp(s)			2 x LED		
Battery	Lithium Iron Phosphate		Lithium Nanophosphate®		
Voltage (V) / Capacity (mAh)	3.2V / 6400mAh		3.3V / 5000mAh		
Charging Method			Intelligent Current Limited Constant Voltage		

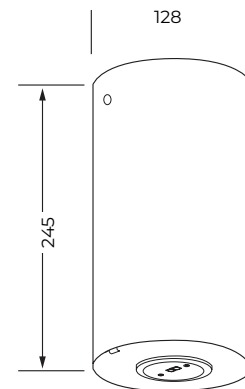
TECHNICAL SPECIFICATIONS		CLP		L10	
Operating Mode			Non-Maintained		
Voltage (V) Frequency (Hz)			220-240V (50Hz)		
Operating Temperature			0°C to 40°C		
IP Rating (IP)			IP20		

ACCESSORIES		CLP		L10	
Wall Mount Bracket White			2740045		
Wall Mount Bracket Black			2740048		

LUMINAIRE CLASSIFICATION		CLP				L10			
Without Automatic Testing		X	0	AD	180	X	0	AD	180
With Automatic Testing		X	0	ADF	180	X	0	ADF	180

1 LUX SPACING TABLE AND MOUNTING HEIGHTS									
CEILING MOUNTING HEIGHT (M)	Escape Routes 1 Lux min. along centre line								
	Axial Spacing		Transverse Spacing		Axial to Wall		Transverse to Wall		
	CLP	L10	CLP	L10	CLP	L10	CLP	L10	
2.7	13.2	13.0	13.2	13.0	4.1	4.4	4.1	4.4	
3	13.7	13.4	13.7	13.4	5.0	4.4	5.0	4.4	
4	14.9	14.5	14.9	14.5	4.9	4.4	4.9	4.4	
5	15.6	15.2	15.6	15.2	5.0	4.5	5.0	4.5	

0.5 LUX SPACING TABLE AND MOUNTING HEIGHTS									
CEILING MOUNTING HEIGHT (M)	Open (Anti-panic) Areas 0.5 Lux min. within core area Luminaires arranged in a regular array								
	Axial Spacing		Transverse Spacing		Axial to Wall		Transverse to Wall		
	CLP	L10	CLP	L10	CLP	L10	CLP	L10	
2.7	13.5	13.4	13.5	13.4	3.6	3.7	3.6	3.7	
3	14.2	14.0	14.2	14.0	2.9	3.2	2.9	3.2	
4	16.1	15.9	16.1	15.9	4.0	3.3	4.0	3.3	
5	17.7	17.4	17.7	17.4	4.2	3.6	4.2	3.6	



Dimensions (mm)

\*Warranty information located at: <https://clevertronics.co.uk/clevertronics-uk-warranty-statement>

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# LIFELIGHT PRO SURFACE MOUNT WEATHERPROOF



## High Performance Weatherproof LED Emergency Luminaire

The Lifelight Pro Surface Mount Weatherproof emergency luminaire has a D80 classification and 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



Apartments



Aquatic Centers



Schools



Public Buildings



Car Parks



### Features and Benefits

- Tested to BS EN 60598-2-22
- IP65 Ingress Protection
- IK08 Impact Rating
- Low 0.4W power consumption
- Lithium Iron Phosphate or Nanophosphate battery
- Warehouse lens version available
- Available in white or black



**CLP** LITHIUM IRON PHOSPHATE  
PREMIUM  
PROVEN PROJECT PERFORMANCE

**L10** LITHIUM NANOPHOSPHATE  
OPTIMUM  
NOTHING ELSE COMPETES WITH NANOPHOSPHATE\*

# LIFELIGHT PRO SURFACE MOUNT WEATHERPROOF

ORDERING INFORMATION		CLP		L10	
TEST OPTIONS / PART #	Standard - White	CLIFE-PRO-SM-WP		LLIFE-PRO-SM-WP	
	Standard - Black	CLIFE-PRO-SM-WP-BLK		LLIFE-PRO-SM-WP-BLK	
	Clevertest Plus System Compatible			Yes	
	DALI	CLIFE-PRO-SM-WP-D2		LLIFE-PRO-SM-WP-D2	
	Zoneworks® HIVE	CLIFE-PRO-SM-WP-HVG		LLIFE-PRO-SM-WP-HVG	
Carton Quantity	10 Pieces				
Weight - Single	0.8kg				
Dimensions (L x W x H)	247mm x 129mm x 51mm				

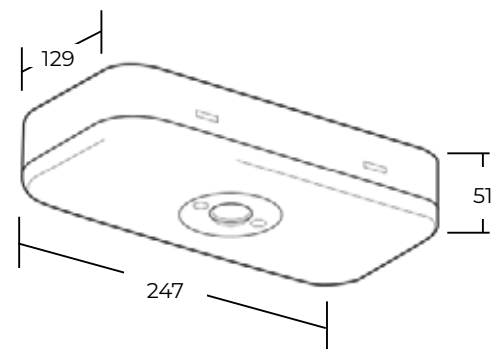
POWER, LAMPS AND BATTERY		CLP		L10	
Power Consumption (Standby / Max)	0.4W / 2.7W				
Lamp(s)	2 x LED				
Lens	Dual LED				
Battery	Lithium Iron Phosphate		Lithium Nanophosphate®		
Voltage (V) / Capacity (mAh)	3.2V / 6400mAh		3.3V / 5000mAh		
Charging Method	Intelligent Current Limited Constant Voltage				

TECHNICAL SPECIFICATIONS		CLP		L10	
Operating Mode	Non-Maintained				
Voltage (V) Frequency (Hz)	220-240V (50Hz)				
Operating Temperature	0°C to 40°C				
IP Rating (IP)	IP65				
Impact rating (IK)	IK08				

LUMINAIRE CLASSIFICATION		CLP				L10			
Without Automatic Testing		X	0	AD	180	X	0	AD	180
With Automatic Testing		X	0	ADF	180	X	0	ADF	180

1 LUX SPACING TABLE AND MOUNTING HEIGHTS									
CEILING MOUNTING HEIGHT (M)	Escape Routes 1 Lux min. along centre line								
	Axial Spacing		Transverse Spacing		Axial to Wall		Transverse to Wall		
	CLP	L10	CLP	L10	CLP	L10	CLP	L10	
2.7	14.9	14.8	14.9	14.8	5.5	5.3	5.5	5.3	
3	15.9	15.8	15.9	15.8	6.0	5.3	6.0	5.3	
4	18.4	18	18.4	18	5.9	5.1	5.9	5.1	
5	18.6	17.6	18.6	17.6	5.2	4.5	5.2	4.5	

0.5 LUX SPACING TABLE AND MOUNTING HEIGHTS									
CEILING MOUNTING HEIGHT (M)	Open (Anti-panic) Areas 0.5 Lux min. within core area Luminaires arranged in a regular array								
	Axial Spacing		Transverse Spacing		Axial to Wall		Transverse to Wall		
	CLP	L10	CLP	L10	CLP	L10	CLP	L10	
2.7	11.3	11.2	11.3	11.2	5.5	3.8	5.5	3.8	
3	12.4	12.1	12.4	12.1	4.5	4.7	4.5	4.7	
4	15.8	15.7	15.8	15.7	7.0	6.0	7.0	6.0	
5	19.0	18.9	19.0	18.9	7.2	5.8	7.2	5.8	



Dimensions (mm)

<sup>†</sup>For further information on the corridor lens please contact Clevertronics.

\*Warranty information located at: <https://clevertronics.co.uk/clevertronics-uk-warranty-statement>

# LIFELIGHT PRO WEATHERPROOF CYLINDER



## Premium Weatherproof LED Emergency Light

The Lifelight Pro Weatherproof Cylinder is an energy efficient, lithium powered LED emergency light in a small and sleek architectural design.

Suitable in a variety of applications the Lifelight Pro Weatherproof Cylinder will provide outstanding performance and too many will reduce installation and maintenance costs.

### Applications

- |   |  |
|---|--|
|  Office Buildings |  Showrooms      |
|  Galleries        |  Retail Outlets |
|  Apartments       |  Theatres       |

### Features and Benefits

- Tested to BS EN 60598-2-22
- Low 0.4W power consumption
- Lithium Nanophosphate® battery
- White or black (other colours on request)



# LIFELIGHT PRO WEATHERPROOF CYLINDER

ORDERING INFORMATION		L10 CEILING MOUNT	L10 WALL MOUNT
TEST OPTIONS / PART #	Standard - White	LWPLIFE-PRO-CM 1	LWPLIFE-PRO-WM 2
	Standard - Black	LWPLIFE-PRO-CM-BLK	LWPLIFE-PRO-WM-BLK
	Clevertest Plus System Compatible	Yes	
	DALI	LWPLIFE-PRO-D2-CM	LWPLIFE-PRO-D2-WM
	Zoneworks® HIVE	LWPLIFE-PRO-HVG-CM	LWPLIFE-PRO-HVG-WM
Carton Quantity	1 Piece		
Weight - Single	3.8kg	5.0kg	
Dimensions (L x W x H)	186mm x 186mm x 294mm	260mm x 186mm x 287mm	

POWER, LAMPS AND BATTERY	L10
Power Consumption (Standby / Max)	0.4W / 2.7W
Lamp(s)	2 x LED
Battery	Lithium Nanophosphate®
Voltage (V) / Capacity (mAh)	3.3V / 5000mAh
Charging Method	Intelligent Current Limited Constant Voltage

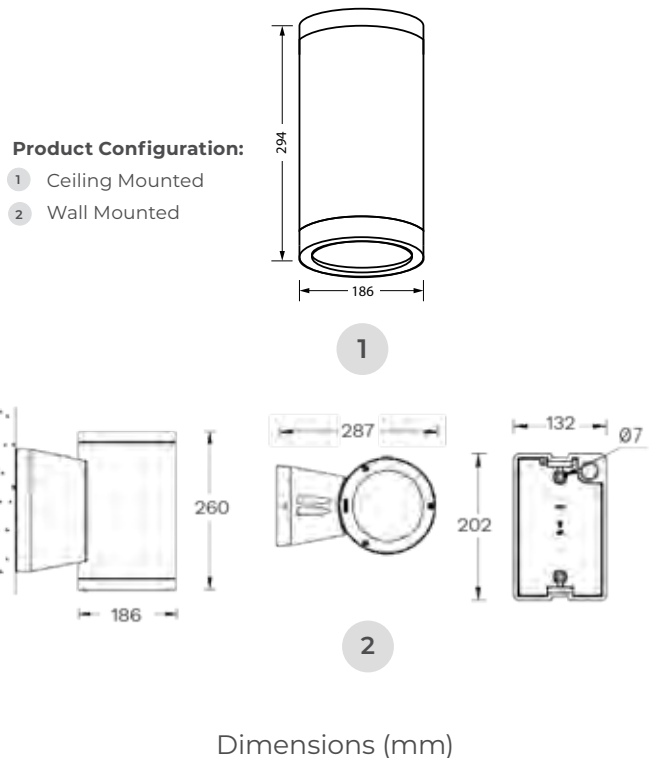
TECHNICAL SPECIFICATIONS	L10
Operating Mode	Non-Maintained
Voltage (V) Frequency (Hz)	220-240V (50Hz)
Operating Temperature	0°C to 40°C
IP Rating (IP)	IP65
Impact Rating (IK)	IK10

LUMINAIRE CLASSIFICATION	L10			
Without Automatic Testing	X	0	AD	180
With Automatic Testing	X	0	ADF	180

\*Warranty information located at: <https://clevertronics.co.uk/clevertronics-uk-warranty-statement>

1 LUX SPACING TABLE AND MOUNTING HEIGHTS				
CEILING MOUNTING HEIGHT (M)	Escape Routes 1 Lux min. along centre line			
	Axial Spacing	Transverse Spacing	Axial to Wall	Transverse to Wall
	L10	L10	L10	L10
2.7	11.8	N/A	3.5	3.5
3	12.3	N/A	3.9	3.9
4	13.4	N/A	4.2	4.2
5	14.1	N/A	4.2	4.2

0.5 LUX SPACING TABLE AND MOUNTING HEIGHTS				
CEILING MOUNTING HEIGHT (M)	Open (Anti-panic) Areas 0.5 Lux min. within core area Luminaires arranged in a regular array			
	Axial Spacing	Transverse Spacing	Axial to Wall	Transverse to Wall
	L10	L10	L10	L10
2.7	11.9	11.9	3.3	3.3
3	12.6	12.6	3.8	3.8
4	14.5	14.5	4.0	4.0
5	16.0	16.0	4.3	4.3



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# LOW TEMPERATURE EMERGENCY



## Emergency Lighting for Low Temperature Applications

The Low Temperature Emergency lighting range is designed for cool room and freezer applications where the temperature can drop to  $-40^{\circ}\text{C}$ .

The range comprises of an integrated option that is rated for  $-25^{\circ}\text{C}$  and a remote control gear option that will handle  $-40^{\circ}\text{C}$ .

Both options are constructed with polycarbonate enclosures and are rated IP66/67.

### Applications



Cool Rooms



Food Processing



Freezers



Alpine Regions



### Features and Benefits

- Tested to BS EN 60598-2-22
- LED lamps
- IP66 Ingress Protection
- IK08 Impact Rating
- $-25^{\circ}\text{C}$  and  $-40^{\circ}\text{C}$  options



**CLP** LITHIUM IRON PHOSPHATE  
PREMIUM  
PROVEN PROJECT PERFORMANCE

**L10** LITHIUM NANOPHOSPHATE  
OPTIMUM  
NOTHING ELSE COMPETES WITH NANOPHOSPHATE

# LOW TEMPERATURE EMERGENCY

ORDERING INFORMATION		CLP ① ③		L10 ① ③		L10 ②		
TEST OPTIONS / PART #	Standard	CLIFE-PRO-WP-IPREM		LLIFE-PRO-WP-IPREM		LWPLIFE-PRO-FZR		
	Clevertest Plus System Compatible	Yes		Yes		-		
	DALI	CLIFE-PRO-WP-D2-IPREM		LLIFE-PRO-WP-D2-IPREM		-		
	Zoneworks® HIVE	CLIFE-PRO-WP-HVG-IPREM		LLIFE-PRO-WP-HVG-IPREM		LWPLIFE-PRO-FZR-HVG		
Carton Quantity	1							
Weight - Single (Carton)	1.4kg				3.5kg			
Dimensions (L x W x H) - Control Pack	232mm x 40mm x 40mm				380mm x 190mm x 130mm			
Dimensions (L x W x H) - Head	122mm x 120mm x 75mm				122mm x 120mm x 75mm			

POWER, LAMPS AND BATTERY		CLP ① ③		L10 ① ③		L10 ②	
Power Consumption (Standby / Max)	0.4W / 2.7W		0.4W / 4.7W		0.4W / 2.7W		
Lamp(s)	Dual LED (Lifetime Warranty on the Lamp Head and Loom Assembly)						
Battery	Lithium Iron Phosphate		Lithium Nanophosphate®		Lithium Nanophosphate®		
Voltage / Capacity (mAh)	3.2V / 6400mAh		3.3V / 5000mAh		3.3V / 10Ah		
Charging Method	Intelligent Current Limited Constant Voltage						

TECHNICAL SPECIFICATIONS		CLP ① ③		L10 ① ③		L10 ②		
Operating Mode	Non-Maintained							
Voltage (V) (Frequency (Hz))	240V AC (50HZ)							
Operating Temperature	-40°C to 40°C				-25°C to 40°C			
Ingress Protection Rating (IP)	IP66/67				IP66/67			
Impact Rating (IK)	IK08							

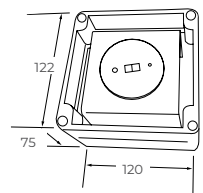
LUMINAIRE CLASSIFICATION		CLP ① ③				L10 ① ③				L10 ②			
Without Automatic Testing		X	0	AD	180	X	0	AD	180	X	0	AD	180
With Automatic Testing		X	0	ADF	180	X	0	ADF	180	X	0	ADF	180

		1 LUX SPACING TABLE AND MOUNTING HEIGHTS							
		Escape Routes 1 Lux min. along centre line							
CEILING MOUNTING HEIGHT (M)	Axial Spacing		Transverse Spacing		Axial to Wall		Transverse to Wall		
	CLP	L10	CLP	L10	CLP	L10	CLP	L10	
2.7	10.5	10.1	10.5	10.1	4.5	4.4	4.5	4.4	
3	11.3	10.3	11.3	10.3	4.2	4.4	4.2	4.4	
4	11.4	10.9	11.4	10.9	4.6	4.4	4.6	4.4	
5	11.6	11.1	11.6	11.1	4.4	4.1	4.4	4.1	

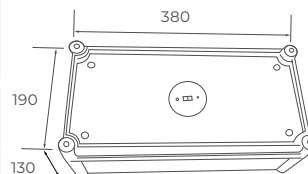
		0.5 LUX SPACING TABLE AND MOUNTING HEIGHTS							
		Open (Anti-panic) Areas 0.5 Lux min. within core area Luminaires arranged in a regular array							
CEILING MOUNTING HEIGHT (M)	Axial Spacing		Transverse Spacing		Axial to Wall		Transverse to Wall		
	CLP	L10	CLP	L10	CLP	L10	CLP	L10	
2.7	11.0	11.0	11.0	11.0	3.5	3.7	3.5	3.7	
3	11.0	11.5	11.0	11.5	4.0	3.8	4.0	3.8	
4	13.0	12.9	13.0	12.9	4.0	3.9	4.0	3.9	
5	14.0	13.9	14.0	13.9	4.5	4.0	4.5	4.0	

### Product Configuration:

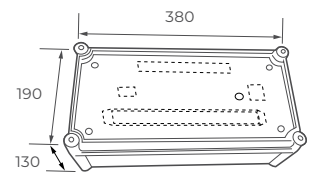
- ① Surface Mount
- ② Surface Mount with Integral Gear (-25°C)
- ③ WP Remote Enclosed Gear (-40°C)



1



2



3

Dimensions (mm)

\*Warranty information located at: <https://clevertronics.co.uk/clevertronics-uk-warranty-statement>

# SUPALITE FLOOD EMERGENCY LUMINAIRE

## LED Emergency Flood Light

The Supalite LED Flood is ideal for emergency lighting applications such as loading bays, car parks and evacuation points.

Available in IP20 or IP65 versions.

### Applications



Warehouses



Car Parks



Factories



Sports Facilities



Schools



Railway Stations



### Features and Benefits

- Tested to BS EN 60598-2-22
- IP65 Weatherproof version
- Low power consumption
- LED lamps
- 320-640 lumen options
- Lithium Iron Phosphate or Nanophosphate® battery



**CLP** LITHIUM IRON PHOSPHATE  
PREMIUM  
PROVEN PROJECT PERFORMANCE

**L10** LITHIUM NANOPHOSPHATE®  
OPTIMUM  
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# SUPALITE FLOOD EMERGENCY LUMINAIRE

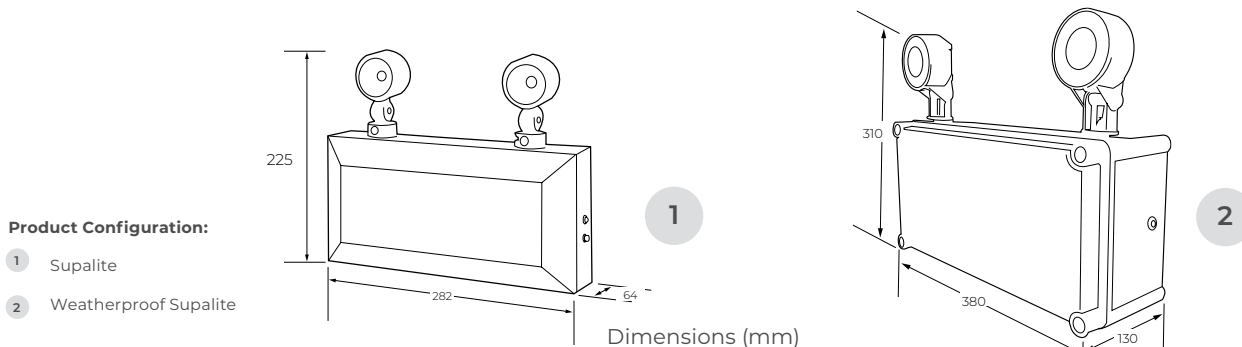
ORDERING INFORMATION		CLP	CLP WEATHERPROOF	L10	L10 WEATHERPROOF
TEST OPTIONS / PART #	Standard - White	CFLLED	CWFLED	LFLLED	LWFLED
	Standard - Black	CFLLED-BLK	CWFLED-BLK	LFLLED-BLK	LWFLED-BLK
	Clevertest Plus System Compatible	Yes			
	DALI	CFLLED-D2	CWFLED-D2	LFLLED-D2	LWFLED-D2
	Zoneworks® HIVE	CFLLED-HVG	CWFLED-HVG	LFLLED-HVG	LWFLED-HVG
Carton Quantity	10	1	10	1	
Weight - Single (Carton)	1.4kg (15.2kg)	3.6kg	1.4kg (15.2kg)	3.6kg	
Dimensions (L x W x H)	282mm x 64mm x 225mm	380mm x 130mm x 310mm	282mm x 64mm x 225mm	380mm x 130mm x 310mm	

POWER, LAMPS AND BATTERY		CLP	CLP W/PROOF	L10	L10 W/PROOF
Power Consumption (Standby / Max)		0.4W / 2.7W	1.0W / 5.4W	0.4W / 2.7W	1.0W / 5.4W
Lamp(s)	2 x LED Heads				
Lumen Output (Per Head / Total)		155lm / 310lm	320lm / 640lm	185lm / 320lm	300lm / 600lm
Battery	Lithium Iron Phosphate		Lithium Nanophosphate®		
Voltage / Capacity (mAh)		3.2V / 6400mAh	6.4V / 3200mAh	3.3V / 5000mAh	6.6V / 2500mAh
Charging Method	Intelligent Current Limited Constant Voltage				

TECHNICAL SPECIFICATIONS		CLP	CLP W/PROOF	L10	L10 W/PROOF
Operating Mode	Non-Maintained				
Voltage (V) (Frequency (Hz))	220-240V(50Hz)				
Operating Temperature		0°C to 40°C	0°C to 40°C	0°C to 40°C	0°C to 40°C
Ingress Protection Rating (IP)		IP20	IP65	IP20	IP65

LUMINAIRE CLASSIFICATION		CLP				L10			
Without Automatic Testing		X	0	AD	180	X	0	AD	180
With Automatic Testing		X	0	ADF	180	X	0	ADF	180

CEILING MOUNTING HEIGHT (M)	IP20 - 1 LUX SPACING TABLE AND MOUNTING HEIGHTS				WEATHERPROOF 1 LUX SPACING TABLE			
	Escape Routes 1 Lux min. along centre line				Escape Routes 1 Lux min. along centre line			
	Axial Spacing		Axial to Wall		Axial Spacing		Axial to Wall	
	CLP	L10	CLP	L10	CLP	L10	CLP	L10
4	14.0	14.0	6.4	6.2	17.3	16.9	7.6	7.6
6	17.6	17.6	8.0	7.9	21.3	20.8	9.2	9.2
8	18.6	18.6	8.4	7.9	24.5	24.0	10.0	10.0
10	18.8	18.9	8.2	8.1	27.1	26.6	10.9	10.9
12	18.2	18.3	7.8	7.7	27.4	26.4	10.6	10.6



\*Warranty information located at: <https://clevertronics.co.uk/clevertronics-uk-warranty-statement>

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# LIFELIGHT TRACK MOUNT



## Architectural Track Mounted Emergency Light



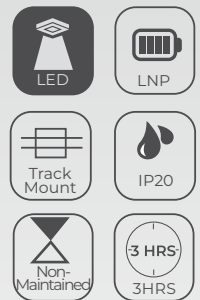
The Lifelight Track Mount emergency luminaire is designed for effortless integration into Stucchi tracks, blending seamlessly into any environment where aesthetics is important. Engineered to deliver exceptional performance, and powered by a long lasting Clevetronics L10 battery, it delivers reliability and compliance in critical situations.

### Applications

- |   |  |
|---|--|
|  Office Buildings |  Showrooms      |
|  Galleries        |  Retail Outlets |
|  Apartments       |  Theatres       |

### Features and Benefits

- Tested to BS EN 60598-2-22
- Sleek architectural design
- Fits Stucchi 3 & 6 circuit tracks
- Lithium Nanophosphate® battery



**L10** LITHIUM NANOPHOSPHATE®  
OPTIMUM  
NOTHING ELSE COMPETES WITH NANOPHOSPHATE®





# LIFELIGHT TRACK MOUNT





ORDERING INFORMATION		EMERGENCY (L10)	
Colour		White	Black
TEST OPTIONS / PART #	Standard	LLIFE-TRACK-WHT	LLIFE-TRACK-BLK
	Clevertest Plus System Compatible	Yes	
	DALI*	LLIFE-TRACK-D2-WHT	LLIFE-TRACK-D2-BLK
	Zoneworks® XT Hive*	LLIFE-TRACK-HVG-WHT	LLIFE-TRACK-HVG-BLK
Carton Quantity	1 Piece		
Weight - Single (Carton)	0.7kg		
Dimensions (L x H x D)	230mm x 100mm x 70mm		

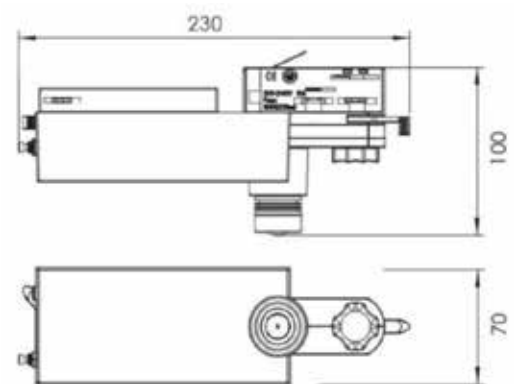
POWER, LAMPS AND BATTERY		EMERGENCY (L10)	
Power Consumption (Standby / Max)	0.5W / 2.5W		
Lamp(s)	1 x LED		
Battery	Lithium Nanophosphate®		
Voltage (V) / Capacity (mAh)	3.3V / 2500mAh		
Charging Method	Intelligent Current Limited Constant Voltage		

TECNICAL SPECIFICATIONS		EMERGENCY (L10)	
Construction - Body	Polycarbonate enclosure with Stucchi track adapter		
Operating Mode	Non-maintained		
Voltage (V) Frequency (Hz)	220-240V (50Hz)		
Operating Temperature	0°C to 40°C		
Ingress Protection Rating (IP)	IP20		

LUMINAIRE CLASSIFICATION		EMERGENCY (L10)			
Without Automatic Testing	X	0	AD	180	
With Automatic Testing	X	0	ADF	180	

1 LUX SPACING TABLE AND MOUNTING HEIGHTS				
CEILING MOUNTING HEIGHT (M)	Escape Routes 1 Lux min. along centre line			
	Axial Spacing	Transverse Spacing	Axial to Wall	Transverse to Wall
				
	L10	L10	L10	L10
2.7	10.1	10.1	3.0	3.0
3	10.3	10.3	3.6	3.6
4	11.0	11.0	3.6	3.6
5	11.5	11.5	3.6	3.6

0.5 LUX SPACING TABLE AND MOUNTING HEIGHTS				
CEILING MOUNTING HEIGHT (M)	Open (Anti-panic) Areas 0.5 Lux min. within core area Luminaires arranged in a regular array			
	Axial Spacing	Transverse Spacing	Axial to Wall	Transverse to Wall
				
	L10	L10	L10	L10
2.7	10.0	10.6	3.0	3.5
3	10.8	11.1	3.2	3.5
4	12.4	12.8	3.2	3.5
5	13.4	13.9	3.2	4.0



Dimensions (mm)

\*Warranty information located at: <https://clevertronics.co.uk/clevertronics-uk-warranty-statement>  
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# LIFELIGHT LINEAR TRACK MOUNT



## Customisable Emergency Lighting for Tracks

The Clevertronics Lifelight Linear Track Mount combines a sleek, architectural design with high-performance emergency lighting. Utilising a long-life lithium nanophosphate battery, and compatibility with Dali and Zoneworks systems, it seamlessly integrates into ERCO track systems.

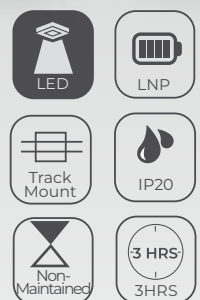
**Customs adapters and colours are available for other track types and brands - contact Clevertronics for details and compatibility.**

### Applications

- |   |  |
|---|--|
|  Office Buildings |  Showrooms      |
|  Galleries        |  Retail Outlets |
|  Apartments       |  Theatres       |

### Features and Benefits

- Tested to BS EN 60598-2-22
- Sleek architectural design
- Fits ERCO 3-circuit & 3-circuit DALI track
- Lithium Nanophosphate® battery







**L10** LITHIUM NANOPHOSPHATE®  
OPTIMUM  
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



# LIFELIGHT LINEAR TRACK MOUNT

ORDERING INFORMATION		L10		
Colour		White (RAL9002)	Black (RAL9011)	Silver (RAL9006)
<b>ERCO 3 CIRCUIT TRACK#</b>				
TEST OPTIONS / PART #	Standard	LLIFE-TRACK-LIN-ERCO-RAL9002	LLIFE-TRACK-LIN-ERCO-RAL9011	LLIFE-TRACK-LIN-ERCO-RAL9006
	Clevertest Plus System Compatible	Yes		
	DALI*	LLIFE-TRACK-LIN-ERCO-D2-RAL9002	LLIFE-TRACK-LIN-ERCO-D2-RAL9011	LLIFE-TRACK-LIN-ERCO-D2-RAL9006
	Zoneworks® HIVE*	LLIFE-TRACK-LIN-ERCO-HVG-RAL9002	LLIFE-TRACK-LIN-ERCO-HVG-RAL9011	LLIFE-TRACK-LIN-ERCO-HVG-RAL9006
<b>ERCO 3 CIRCUIT DALI TRACK#</b>				
TEST OPTIONS / PART #	Standard	LLIFE-TRACK-LIN-ERCODALI-RAL9002	LLIFE-TRACK-LIN-ERCODALI-RAL9011	LLIFE-TRACK-LIN-ERCODALI-RAL9006
	Clevertest Plus System Compatible	Yes		
	DALI*	LLIFE-TRACK-LIN-ERCODALI-D2-RAL9002	LLIFE-TRACK-LIN-ERCODALI-D2-RAL9011	LLIFE-TRACK-LIN-ERCODALI-D2-RAL9006
	Zoneworks HIVE*	LLIFE-TRACK-LIN-ERCODALI-HVG-RAL9002	LLIFE-TRACK-LIN-ERCODALI-HVG-RAL9011	LLIFE-TRACK-LIN-ERCODALI-HVG-RAL9006
Corridor Lens Option	Available (Product code includes - CL)			
Carton Quantity	1			
Weight - Single (Cartton)	1 kg			
Dimensions (L x H x D)	330mm x 75mm x 41 mm			

POWER, LAMPS AND BATTERY		L10		
Power Consumption (Standby / Max)	0.4W / 1.4W			
Lamp(s)	1 LED			
Battery	Lithinium Nanophosphate			
Voltage (V) / Capacity (Ah)	3.3V / 2.5 Ah			
Charging Method	Intelligent current limited constand voltage			

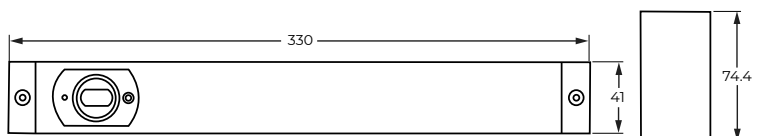
TECHNICAL SPECIFICATIONS		L10		LUMINAIRE CLASSIFICATION				EMERGENCY (L10)					
Construction - Body	Extruded Aluminium												
Operating Mode	Non-maintained												
Voltage (V) Frequency (Hz)	220-240V (50Hz)												
Operating Temperature	1°C to 40°C												
Ingress Protection Rating (IP)	IP20												
				Without Automatic Testing		X		0		AD		180	
				With Automatic Testing		X		0		ADF		180	

1 LUX SPACING TABLE AND MOUNTING HEIGHTS				
CEILING MOUNTING HEIGHT (M)	Escape Routes 1 Lux min. along centre line			
	Axial Spacing	Transverse Spacing	Axial to Wall	Transverse to Wall
				
	L10	L10	L10	L10
2.7	16.0	3.8	6.1	1.9
3	17.0	3.8	6.2	1.9
4	19.4	5.0	6.2	2.5
5	19.9	6.0	5.7	3.0

0.5 LUX SPACING TABLE AND MOUNTING HEIGHTS				
CEILING MOUNTING HEIGHT (M)	Open (Anti-panic) Areas 0.5 Lux min. within core area Luminaires arranged in a regular array			
	Axial Spacing	Transverse Spacing	Axial to Wall	Transverse to Wall
				
	L10	L10	L10	L10
2.7	11.0	11.0	4.0	4.3
3	12.0	12.0	4.0	4.8
4	15.0	15.0	4.5	5.4
5	17.4	17.4	4.2	4.9

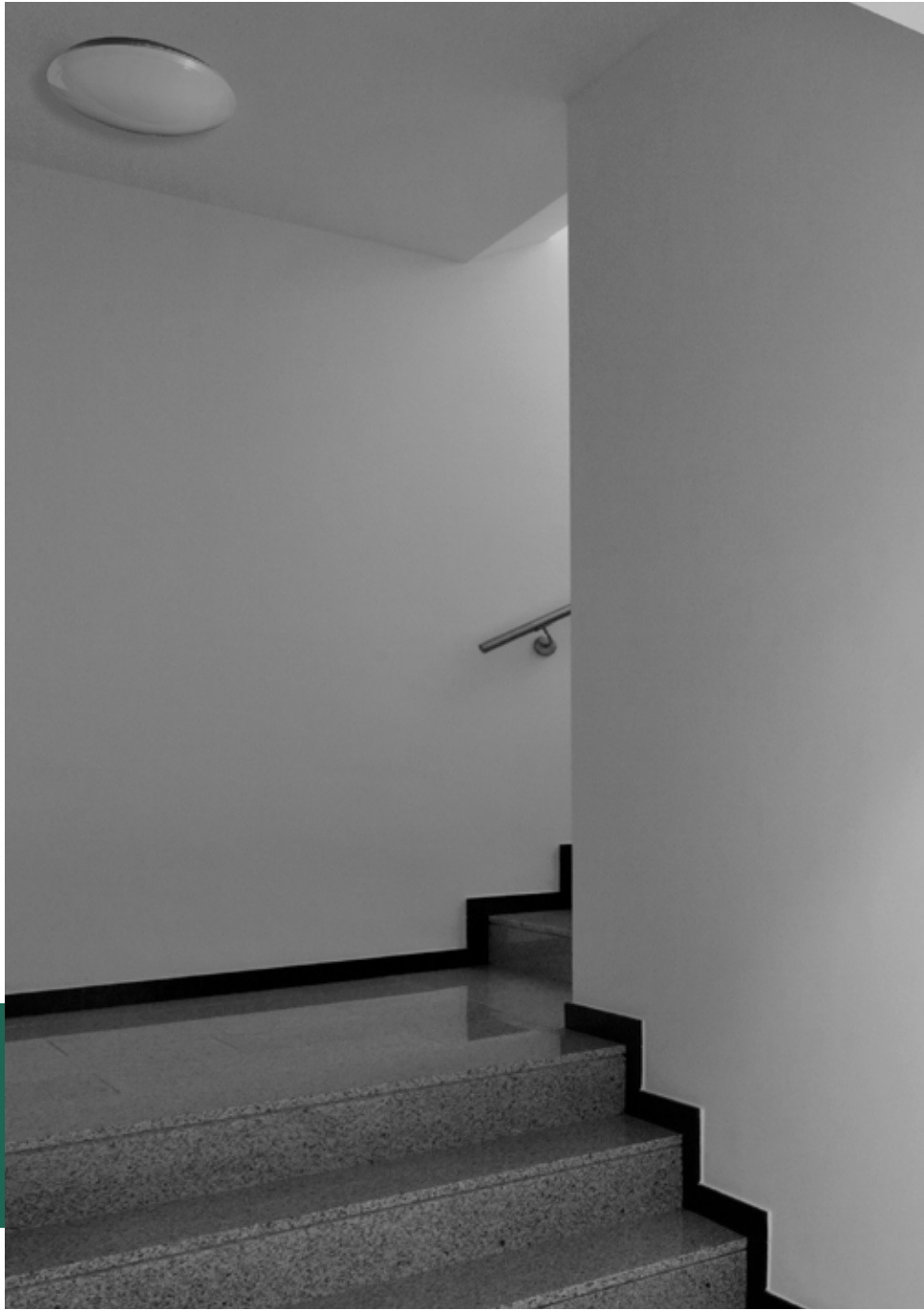
\*Warranty information located at:  
<https://clevertronics.co.uk/clevertronics-uk-warranty-statement>

# Custom adapters and colours are available for other track types and brands - contact Clevertronics for details and compatibility.



**Dimensions:**

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# CIRCULAR & BULKHEADS

## CIRCULARS & BULKHEADS

Circlite	<b>78</b>	Argonaut Bunkalite Pro	<b>98</b>
Circlite Pro	<b>82</b>	Argonaut Square	<b>100</b>
Disc Pro	<b>86</b>	Argonaut Square Pro	<b>102</b>
Argo Circular	<b>88</b>	Argonaut Wall	<b>104</b>
Argo Circular Pro	<b>92</b>	Argonaut Wall Pro	<b>106</b>
Argonaut Bunkalite	<b>96</b>	Bulklite	<b>108</b>

# CIRCLITE EMERGENCY LIGHT








## Circular Emergency light



The Circlite luminaire's new style delivers an optimal solution for areas requiring both general and emergency lighting including corridors, stairwells, and walkways.

The new sleek housing features efficient colour select LED's, large terminal block, optional microwave motion sensor, and robust IP20 polycarbonate construction for wall or ceiling mount application. The self-contained emergency model includes options for both standalone and networked monitoring.

### Applications

- |   |   |
|---|---|
|  Office Buildings |  Car Parks         |
|  Public Amenities |  Aged Care         |
|  Schools          |  Sports Facilities |

### Features and Benefits

- Tested to BS EN 60598-2-22
- Switchable colour (3000K / 4000K / 5700K)
- Switchable output (varies by model)
- Lumen Efficiency 112lm/W
- Clevertronics Stallion Driver
- Large Terminal Block
- Microwave sensor options available



# CIRCLITE EMERGENCY LIGHT





ORDERING INFORMATION		EMERGENCY (CLP)	MAINS
TEST OPTIONS / PART #	Standard	CIRC-LP	CIRC
	Motion Sensor	CIRC-SEN-LP	CIRC-SEN
	DALI Driver	CIRC-DD-LP	CIRC-DD
	Clevertest Plus System Compatible	Yes	-
	DALI*	CIRC-LP-D2	-
	Zoneworks@ HIVE	CIRC-LP-HVG	-
	Carton Quantity	1	
Weight - Single (Carton)	1.45kg	1.22kg	
Dimensions (Diameter x Height)	350mm x 81mm		





\* For motion sensor version add -SEN to the product code as per the following example: CIRC-SEN-LP-D2

TECNICAL SPECIFICATIONS	EMERGENCY (CLP)	MAINS
Construction - Base	UV Stabilised Polycarbonate	
Construction - Diffuser	UV Stabilised Polycarbonate	
Voltage (V) Frequency (Hz)	220-240V (50Hz)	
Power Consumption (Standby / Max)	(See Table on next Page)	
Lamp	Dual LED Module	
Lamp(s) (CCT/Life)	3000K Warm White, 4000K Natural White, 5700K Cool White, (CRI) Ra>80 L70/B50 Ta 40°C; LM80 Report >54,000hr, Projected 166,000hrs L70/B50 Ta 25°C; LM80 Report >54,000hr, Projected 166,000hrs L80/B20 Ta 40°C; LM80 Report >54,000hr, Projected 94,000hrs L90/B10 Ta 40°C; LM80 Report 43,000hr, Projected 43,000hrs	
Nominal Lumen Output	(See Table on next Page)	
Operating Temperature	0°C to 40°C	
Ingress Protection Rating (IP)	IP20	

EMERGENCY SPECIFICATIONS	EMERGENCY (CLP)
Operating Mode	Sustained
Battery Type	Lithium Iron Phosphate
Voltage (V) / Capacity (mAh)	3.2V / 6400mAh
Charging Method	Intelligent current limited constant voltage

LUMINAIRE CLASSIFICATION	EMERGENCY (CLP)			
Without Automatic Testing	X	0	AD	180
With Automatic Testing	X	0	ADF	180

CEILING MOUNTING HEIGHT (M)	1 LUX SPACING TABLE AND MOUNTING HEIGHTS			
	Escape Routes 1 Lux min. along centre line			
	Axial Spacing	Transverse Spacing	Axial to Wall	Transverse to Wall
				
	CLP	CLP	CLP	CLP
2.7	11.1	11.1	3.4	3.4
3	11.6	11.6	3.7	3.7
4	12.9	12.9	4.2	4.2
5	13.8	13.8	4.3	4.3

CEILING MOUNTING HEIGHT (M)	0.5 LUX SPACING TABLE AND MOUNTING HEIGHTS			
	Open (Anti-panic) Areas 0.5 Lux min. within core area Luminaires arranged in a regular array			
	Axial Spacing	Transverse Spacing	Axial to Wall	Transverse to Wall
				
	CLP	CLP	CLP	CLP
2.7	11.7	11.7	3.3	3.3
3	12.2	12.2	3.3	3.3
4	13.9	13.9	3.8	3.8
5	15.3	15.3	4.2	4.2

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# CIRCLITE EMERGENCY LIGHT

## NO SENSOR

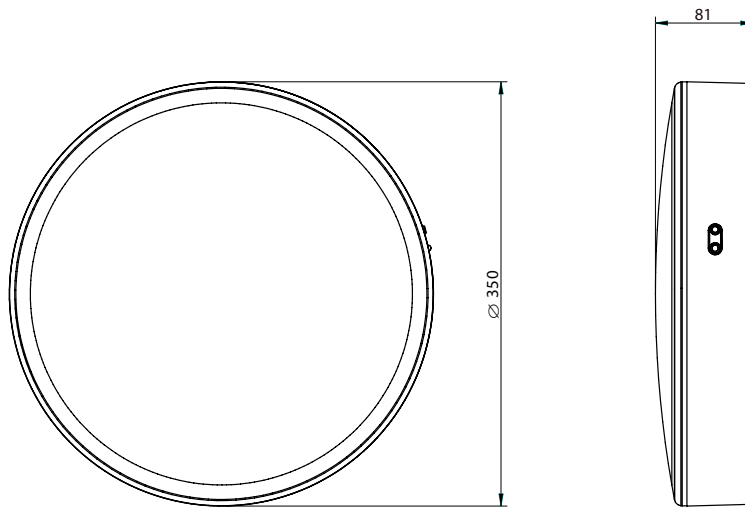
POWER CONSUMPTION	Standby Charge / Main Lamp On		LUMEN OUTPUT		LUMENS / WATT	
	EMERGENCY (CLP)	MAINS	EMERGENCY (CLP)	MAINS	EMERGENCY (CLP)	MAINS
<b>OUTPUT High (500mA)</b>						
3000K	21.0W	20.6W	2182lm	2192lm	103.9 lm/W	106.4 lm/W
4000K DEFAULT	20.4W	20.0W	2257lm	2257lm	110.6 lm/W	112.9 lm/W
5700K	21.0W	20.6W	2141lm	2141lm	102.0 lm/W	103.9 lm/W
<b>OUTPUT LOW (250mA)</b>						
3000K	10.8W	10.4W	1121lm	1121lm	103.8 lm/W	107.8 lm/W
4000K	10.6W	10.2W	1159lm	1159lm	109.3 lm/W	113.6 lm/W
5700K	10.8W	10.4W	1148lm	1148lm	106.3 lm/W	110.4 lm/W

## SENSOR

POWER CONSUMPTION	Standby Charge / Main Lamp On		Standby Charge / Main Lamp On @ Min. 10%		LUMEN OUTPUT		LUMENS / WATT	
	EMERGENCY (CLP)	MAINS	EMERGENCY (CLP)	MAINS	EMERGENCY (CLP)	MAINS	EMERGENCY (CLP)	MAINS
<b>OUTPUT (500mA)</b>								
3000K	22.3W	21.1W	3.6W	2.9W	2192lm	2192lm	98.3 lm/W	103.9 lm/W
4000K DEFAULT	21.7W	20.5W	3.6W	2.9W	2257lm	2257lm	104.0 lm/W	110.1 lm/W
5700K	22.3W	21.1W	3.6W	2.9W	2141lm	2141lm	96.0 lm/W	101.5 lm/W

\*Warranty information located at: <https://clevertronics.co.uk/clevertronics-uk-warranty-statement>

# CIRCLITE EMERGENCY LIGHT



Dimensions (mm)

# CIRCLITE PRO







## Pro Circular Emergency Light



Circlite Pro is a slim, surface-mounted circular emergency luminaire designed for reliable performance in corridors, amenities and general circulation spaces. Its clean, modern profile pairs with a high-quality LED system to deliver smooth illumination and consistent efficiency.

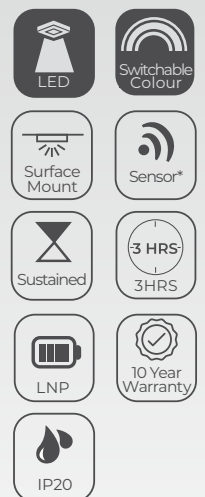
Built with durable materials for long-term use, Circlite Pro incorporates L10 Nanophosphate battery technology to extend service life, reduce maintenance and support a **10-year warranty** - making it a dependable choice for commercial environments requiring robust emergency lighting.

### Applications

- |   |   |
|---|---|
|  Office Buildings |  Car Parks         |
|  Public Amenities |  Aged Care         |
|  Schools          |  Sports Facilities |

### Features and Benefits

- Tested to BS EN 60598-2-22
- Switchable colour (3000K / 4000K / 5700K)
- Lumen Efficiency 112lm/W
- Microwave sensor options available



# CIRCLITE PRO

TEST OPTIONS / PART #	L10		STANDARD
Standard - White	CIRCPRO-L10-WHT		CIRCPRO-WHT
Standard - Black	CIRCPRO-L10-BLK		CIRCPRO-BLK
Motion Sensor	CIRCPRO-SEN-L10-WHT		CIRCPRO-SEN-WHT
DALI-2 Driver	CIRCPRO-DD-L10-WHT		CIRCPRO-DD-WHT
Clevertest Plus System Compatible	Yes		-
DALI-2 Emergency*	CIRCPRO-L10-D2-WHT		-
Zoneworks@ HIVE*	CIRCPRO-L10-HVG-WHT		-
Carton Quantity		5	
Weight - Single (Carton)	1.6kg		1.2kg
Dimensions (Diameter x H)	350mm x 81mm		

\* For motion sensor version add -SEN to the product code as per following example: CIRCPRO-SEN-L10-D2-WHT, or DALI Driver: CIRCPRO-DD-L10-D2-WHT.  
For Black variants, replace WHT with BLK

TECHNICAL SPECIFICATIONS	L10		STANDARD
Construction - Base	UV Stabilised Polycarbonate		
Construction - Diffuser	UV Stabilised Polycarbonate		
Voltage (V) Frequency (Hz)	220-240V (50Hz)		
Power Consumption (Standby / LampOn)	(See Table on next Page)		
Lamp	Dual LED Module		
Lamp(s) (CCT/Life)	3000K Warm White, 5700K Cool White, (CRI) Ra>80 L70/B50 Ta 40°C; LM80 Report >54,000hr, Projected 166,000hrs L80/B20 Ta 40°C; LM80 Report >54,000hr, Projected 94,000hrs L90/B10 Ta 40°C; LM80 Report 43,000hr, Projected 43,000hrs"		
Nominal Lumen Output	(See Table on next Page)		
Operating Temperature	0°C to 40°C		
Ingress Protection Rating (IP)	IP20		

EMERGENCY SPECIFICATIONS	L10	
Operating Mode	Sustained	
Battery Type	Lithium Nanophosphate	
Voltage (V) / Capacity (mAh)	3.3V / 7500mAh	
Charging Method	Intelligent current limited constant voltage	

LUMINAIRE CLASSIFICATION	L10			
Without Automatic Testing	X	2	A	180
With Automatic Testing	X	2	AF	180

# CIRCLITE PRO

## NO SENSOR / NO DALI DRIVER

POWER CONSUMPTION	Standby Charge / Main Lamp On		LUMEN OUTPUT		LUMENS / WATT	
	L10	MAINS	L10	MAINS	L10	MAINS
3000K	21.0W	20.6W	2056lm	2056lm	97.9 lm/W	99.8 lm/W
4000K DEFAULT	20.4W	20.0W	2167lm	2167lm	106.2 lm/W	108.4 lm/W
5700K	21.0W	20.6W	2105lm	2105lm	100.2 lm/W	102.2 lm/W

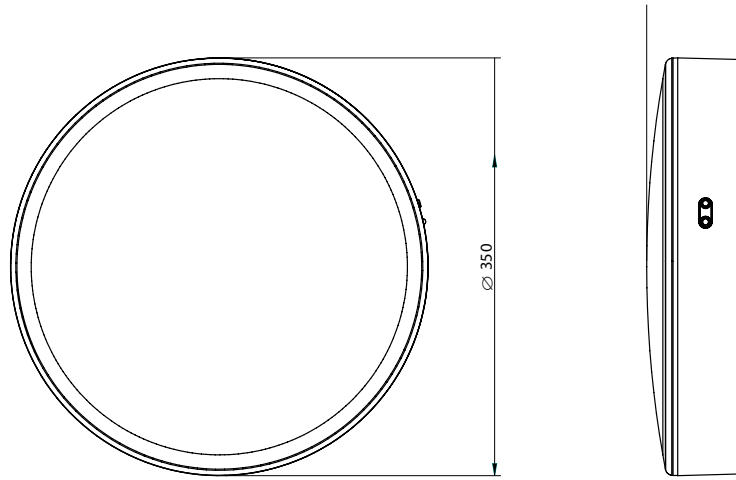
## SENSOR / DALI DRIVER

POWER CONSUMPTION	Standby Charge / Main Lamp On		Standby Charge / Main Lamp On @ Min. 10%		LUMEN OUTPUT		LUMENS / WATT	
	L10	MAINS	L10	MAINS	L10	MAINS	L10	MAINS
3000K	22.0W	21.1W	3.6W	2.9W	2056lm	2056lm	93.5 lm/W	97.4 lm/W
4000K DEFAULT	21.4W	20.5W	3.6W	2.9W	2167lm	2167lm	101.3 lm/W	105.7 lm/W
5700K	22.0W	21.1W	3.6W	2.9W	2105lm	2105lm	95.7 lm/W	99.8 lm/W

CEILING MOUNTING HEIGHT (M)	1 LUX SPACING TABLE AND MOUNTING HEIGHTS			
	Escape Routes 1 Lux min. along centre line			
	Axial Spacing	Transverse Spacing	Axial to Wall	Transverse to Wall
	CLP	CLP	CLP	CLP
2.7	11.1	11.1	3.4	3.4
3	11.6	11.6	3.7	3.7
4	12.9	12.9	4.2	4.2
5	13.8	13.8	4.3	4.3

CEILING MOUNTING HEIGHT (M)	0.5 LUX SPACING TABLE AND MOUNTING HEIGHTS			
	Open (Anti-panic) Areas 0.5 Lux min. within core area Luminaires arranged in a regular array			
	Axial Spacing	Transverse Spacing	Axial to Wall	Transverse to Wall
	CLP	CLP	CLP	CLP
2.7	11.7	11.7	3.3	3.3
3	12.2	12.2	3.3	3.3
4	13.9	13.9	3.8	3.8
5	15.3	15.3	4.2	4.2

# CIRCLITE PRO



Dimensions (mm)

\*Warranty information located at: <https://clevertronics.co.uk/clevertronics-uk-warranty-statement>

# DISC PRO








## Pro High Lumen Circular Emergency Light



The Disc Pro is a sleek, surface mounted circular emergency luminaire designed for corridors, stairwells and public circulation spaces. Built on a strong spun metal base with a UV stabilised opal diffuser, it delivers smooth, uniform illumination while meeting BS EN 60598 2 22 compliance requirements.

Powered by Clevertronics L10 Lithium Nanophosphate technology, Disc Pro offers exceptional reliability, extended service life and a **10 year warranty**, significantly reducing maintenance costs. Its high performance LED system provides strong lumen output and long term stability within a compact IP20 housing.

### Applications

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

**L10** LITHIUM NANOPHOSPHATE®  
OPTIMUM

### Features and Benefits

- Tested to BS EN 60598-2-22
- High lumen output
- Lithium Nanophosphate® battery



# DISC PRO

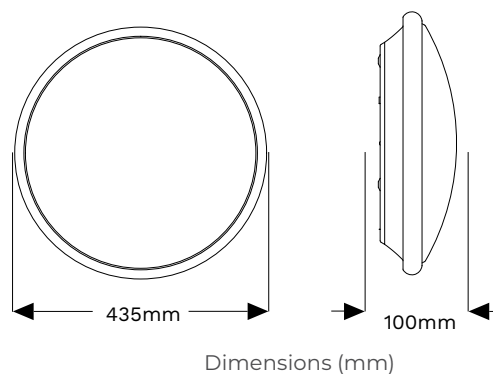
ORDERING INFORMATION		L10	MAINS
TEST OPTIONS / PART#	Standard - White	DISCPRO-L10	DISCPRO
	Motion Sensor	DISCPRO-SEN-L10	DISCPRO-SEN
	DALI-2 Driver	DISCPRO-DD-L10	DISCPRO-DD
	Clevertest Plus System Compatible	Yes	-
	DALI-2 Emergency*	DISCPRO-L10-D2	-
	Zoneworks@ HIVE*	DISCPRO-L10-HVG	-
Carton Quantity	3		
Weight - Single (Carton)	2.4kg	2.2kg	
Dimensions (Diameter x H)	435mm x 100mm		

\* For motion sensor version add -SEN to the product code as per following example: DISCPRO-SEN-L10-D2, or DALI Driver: DISCPRO-DD-L10-D2

TECHNICAL SPECIFICATIONS	L10	MAINS
Construction - Body	Metal	
Construction - LED Cover	Polycarbonate	
Voltage (V) Frequency (Hz)	220-240V (50Hz)	
Power Consumption (Standby / Max)	1.4W / 26.1W	23.2W
Lamp	4000K Cool White, (CRI) Ra>80 L70/B50 Ta 40°C; Reported >54,000hr, Projected 166,000hrs L80/B20 Ta 40°C; Reported >54,000hr, Projected 94,000hrs L90/B10 Ta 40°C; Reported 43,000hr, Projected 43,000hrs	
Total Lumen Output	3298lm	
Operating Temperature	0°C to 40°C	
Ingress Protection Rating (IP)	IP20	

EMERGENCY SPECIFICATIONS	L10
Operating Mode	Sustained
Battery Type	Lithium Nanophosphate
Voltage (V) / Capacity (mAh)	3.3V / 5000mAh
Charging Method	Intelligent current limited constant voltage

LUMINAIRE CLASSIFICATION	L10			
With Automatic Testing	X	2	A	180
Without Automatic Testing	X	2	AF	180



\*Warranty information located at: <https://clevertronics.co.uk/clevertronics-uk-warranty-statement>

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# ARGO CIRCULAR



## Weatherproof LED Circular Emergency Light



The Argo Circular is a durable and versatile emergency lighting solution designed for outdoor applications, featuring switchable colour and output, it offers flexibility to suit various environment.

With IP65 ingress protection and IK08 impact resistance, the Argo Circular ensures reliability in harsh conditions.

### Applications



Apartments



Car Parks



Factories



Railway Stations



Schools



Sports Facilities

### Features and Benefits

- Tested to BS EN 60598-2-22
- Switchable Colour (3000K / 4000K / 5700K)
- Switchable Output
- IP65 Ingress Protection
- IK08 Impact Rating
- Class II double insulated
- Large terminal block for easy installation
- Lithium Iron Phosphate battery



# ARGO CIRCULAR

ORDERING INFORMATION		EMERGENCY (CLP)	STANDARD
TEST OPTIONS / PART #	Standard - White	ARGOCIRC-LP	ARGOCIRC
	Standard - Black	ARGOCIRC-LP-BLK	ARGOCIRC-BLK
	Motion Sensor	ARGOCIRC-SEN-LP	ARGOCIRC-SEN
	Clevertest Plus System Compatible	Yes	-
	DALI*	ARGOCIRC-LP-D2	-
	Zoneworks@ HIVE*	ARGOCIRC-LP-HVG	-
	Carton Quantity	5	
Weight - Single (Carton)	1.7kg (9.9 kg)	1.3 kg (8.1 kg)	
Dimensions (Diameter x Height)	330mm x 84mm		

\* For motion sensor version add -SEN to the product code as per the following example: ARGOCIRC-SEN-LP-D2

TECHNICAL SPECIFICATIONS	EMERGENCY (CLP)	STANDARD
Construction - Base	UV Stabilised Polycarbonate	
Construction - Diffuser	UV Stabilised Polycarbonate	
Voltage (V) Frequency (Hz)	220-240V (50Hz)	
Power Consumption (Standby / Max)	(See Table on next Page)	
Lamp	Dual LED Panel	
Luminaire CCT	Switchable Colour: 3000K Warm White, 4000K Natural White, 5700K Cool White, (CRI) Ra>80	
Lamp Projected Life (Ta40°C)	Ta40°C; >270,000hr (L70/B50), >100,000hr (L80/B20), 43,000hr (L90/B10)	
Lamp Projected Life (Ta25°C)	Ta25°C; >270,000hr (L70/B50), >100,000hr (L80/B20), 43,000hr (L90/B10)	
Nominal Lumen Output	(See Table on next Page)	
Operating Temperature	0°C to 40°C	
Ingress Protection Rating (IP)	IP65	
Impact Rating (IK)	IK08	

EMERGENCY SPECIFICATIONS	EMERGENCY (CLP)
Operating Mode	Sustained
Battery Type	Lithium Iron Phosphate
Voltage (V) / Capacity (mAh)	3.2V / 6400mAh
Charging Method	Intelligent current limited constant voltage

LUMINAIRE CLASSIFICATION	CLP			
Without Automatic Testing	X	0	AD	180
With Automatic Testing	X	0	ADF	180

1 LUX SPACING TABLE AND MOUNTING HEIGHTS				
CEILING MOUNTING HEIGHT (M)	Escape Routes 1 Lux min. along centre line			
	Axial Spacing	Transverse Spacing	Axial to Wall	Transverse to Wall
	CLP	CLP	CLP	CLP
2.7	10.6	N/A	3.5	3.4
3	11.0	N/A	4.1	3.4
4	12.2	N/A	3.7	4.4
5	13.0	N/A	4.1	4.9

0.5 LUX SPACING TABLE AND MOUNTING HEIGHTS				
CEILING MOUNTING HEIGHT (M)	Open (Anti-panic) Areas 0.5 Lux min. within core area Luminaires arranged in a regular array			
	Axial Spacing	Transverse Spacing	Axial to Wall	Transverse to Wall
	CLP	CLP	CLP	CLP
2.7	11.0	11.0	3.0	3.0
3	11.5	11.5	3.3	3.3
4	13.2	13.2	3.8	3.8
5	14.5	14.5	3.8	3.8

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# ARGO CIRCULAR

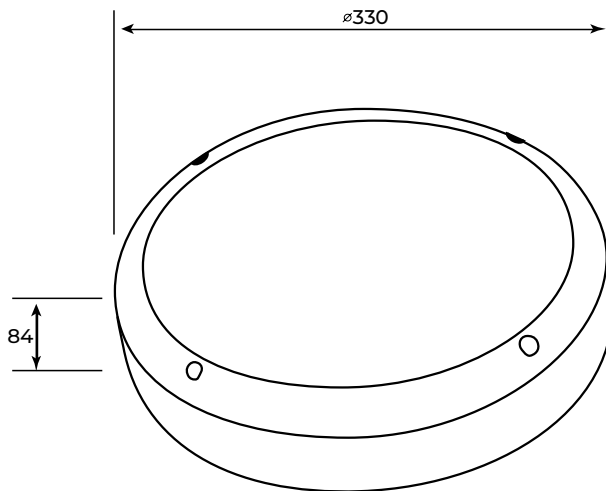
## NO SENSOR

POWER CONSUMPTION	Standby Charge / Main Lamp On		LUMEN OUTPUT		LUMENS / WATT	
	CLP	STANDARD	CLP	STANDARD	CLP	STANDARD
OUTPUT HIGH (500mA)						
3000K	17.2W	16.5W	1834lm	1834lm	108 lm/W	111 lm/W
4000K DEFAULT	16.8W	16.1W	1889lm	1889lm	114 lm/W	117 lm/W
5700K	17.2W	16.5W	1860lm	1860lm	110 lm/W	113 lm/W
OUTPUT LOW (250mA)						
3000K	10.1W	9.4W	1013lm	1013lm	103 lm/W	108 lm/W
4000K	9.9W	9.2W	1029lm	1029lm	107 lm/W	112 lm/W
5700K	10.1W	9.2W	1034lm	1034lm	105 lm/W	112 lm/W

## SENSOR / DALI DRIVER

POWER CONSUMPTION	Standby Charge / Main Lamp On		Standby Charge / Main Lamp On @ Min. 10%		LUMEN OUTPUT		LUMENS / WATT	
	CLP	STANDARD	CLP	STANDARD	CLP	STANDARD	CLP	STANDARD
OUTPUT (500mA)								
3000K	17.1W	16.4W	3.7W	3.0W	1834lm	1834lm	107 lm/W	112 lm/W
4000K DEFAULT	16.7W	16.0W	3.7W	3.0W	1889lm	1889lm	115 lm/W	118 lm/W
5700K	17.2W	16.5W	3.7W	3.0W	1860lm	1860lm	110 lm/W	113 lm/W

# ARGO CIRCULAR



Dimensions (mm)

\*Warranty information located at: <https://clevertronics.co.uk/clevertronics-uk-warranty-statement>

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# ARGO CIRCULAR PRO







## Pro Weatherproof Circular Emergency Light

Argo Circular Pro is a durable, weather-resistant circular emergency luminaire designed for medium to large open spaces, public amenities and architectural environments. Its high-performance optical system ensures dependable illumination even in demanding conditions, supported by an IP-rated enclosure for outdoor suitability.

Enhanced with L10 Nanophosphate battery technology, Argo Circular Pro delivers extended life, lower maintenance demands and a **10-year warranty** — making it a reliable long-term solution for both indoor and outdoor emergency applications.

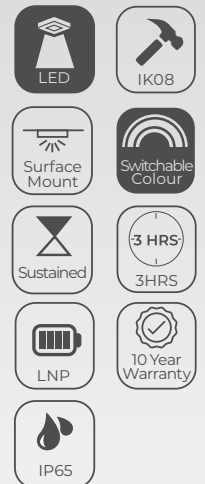
### Applications

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



### Features and Benefits

- Tested to BS EN 60598-2-22
- Switchable Colour (3000K / 4000K / 5700K)
- IP65 Ingress Protection
- IK08 Impact Rating
- Class II double insulated
- Lithium Nanophosphate battery



# ARGO CIRCULAR PRO

ORDERING INFORMATION		L10	MAINS
TEST OPTIONS / PART #	Standard - White	ARGOCIRCPRO-L10-WHT	ARGOCIRCPRO-WHT
	Standard - Black	ARGOCIRCPRO-L10-BLK	ARGOCIRCPRO-BLK
	Motion Sensor	ARGOCIRCPRO-SEN-L10-WHT	ARGOCIRCPRO-SEN-WHT
	DALI-2 Driver	ARGOCIRCPRO-DD-L10-WHT	ARGOCIRCPRO-DD-WHT
	Clevertest Plus System Compatible	Yes	-
	DALI-2 Emergency*	ARGOCIRCPRO-L10-D2-WHT	-
	Zoneworks® HIVE*	ARGOCIRCPRO-L10-HVG-WHT	-
	Carton Quantity	5	
Weight - Single (Carton)	1.5kg	1.3kg	
Dimensions (Diameter x H)	330mm x 84mm		

\* For motion sensor version add -SEN to the product code as per following example: ARGOCIRCPRO-SEN-L10-D2-WHT, or DALI Driver: ARGOCIRCPRO-DD-L10-D2-WHT.  
For Black variants, replace WHT with BLK

TECHNICAL SPECIFICATIONS	L10	MAINS
Construction - Body	UV Stabilised	
Construction - LED Cover	UV Stabilised	
Voltage (V) Frequency (Hz)	220-240V (50Hz)	
Power Consumption (Standby / Lamp On)	(See Table on next page)	
Lamp	3000K Warm White, 5700K Cool White, (CRI) Ra>80 L70/B50 Ta 40°C; LM80 Report >102,000hr, Projected 270,000hrs L80/B20 Ta 40°C; LM80 Report >100,000hr, Projected 100,000hrs L90/B10 Ta 40°C; LM80 Report 43,000hr, Projected 43,000hrs"	
Total Lumen Output	(See Table on next Page)	
Operating Temperature	0°C to 40°C	
Ingress Protection Rating (IP)	IP65	

EMERGENCY SPECIFICATIONS	L10
Operating Mode	Sustained
Battery Type	Lithium Nanophosphate
Voltage (V) / Capacity (mAh)	3.3V / 5000mAh
Charging Method	Intelligent current limited constant voltage

LUMINAIRE CLASSIFICATION	L10			
Without Automatic Testing	X	2	A	180
With Automatic Testing	X	2	AF	180

# ARGO CIRCULAR PRO

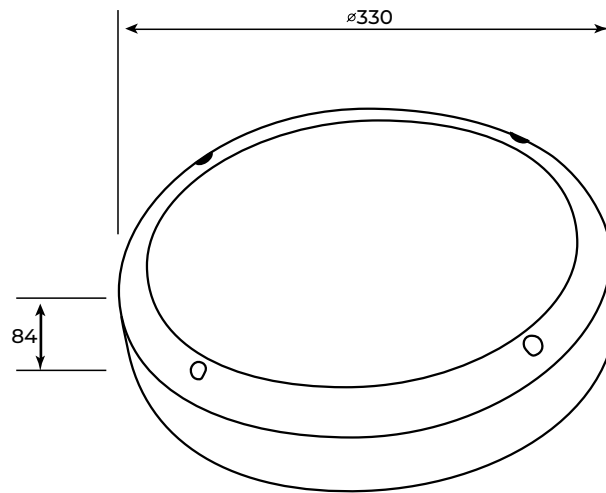
## NO SENSOR

POWER CONSUMPTION	Standby Charge / Main Lamp On		LUMEN OUTPUT		LUMENS / WATT	
	L10	MAINS	L10	MAINS	L10	MAINS
OUTPUT HIGH						
3000K	16.9W	16.5W	1966lm	1966lm	116.3 lm/W	119.2 lm/W
4000K DEFAULT	16.5W	16.1W	2034lm	2034lm	123.3 lm/W	126.3 lm/W
5700K	16.9W	16.5W	2030lm	2030lm	120.1 lm/W	123.0 lm/W

## SENSOR / DALI DRIVER

POWER CONSUMPTION	Standby Charge / Main Lamp On		Standby Charge / Main Lamp On @ Min. 10%		LUMEN OUTPUT		LUMENS / WATT	
	L10	MAINS	L10	MAINS	L10	MAINS	L10	MAINS
OUTPUT								
3000K	16.8W	16.5W	3.4W	2.9W	1834lm	1834lm	109.2 lm/W	111.2 lm/W
4000K DEFAULT	16.4W	16.1W	3.4W	2.9W	1889lm	1889lm	115.2 lm/W	117.3 lm/W
5700K	16.9W	16.5W	3.4W	2.9W	1860lm	1860lm	110.1 lm/W	112.7 lm/W

# ARGO CIRCULAR PRO



Dimensions (mm)

\*Warranty information located at: <https://clevertronics.co.uk/clevertronics-uk-warranty-statement>

# ARGONAUT BUNKALITE



## Robust & Weatherproof Circular Emergency Light

The Argonaut Bunkalite is an IP65 rated emergency luminaire that is ideal for outdoor covered applications such as corridors, stairwells and walkways in schools and apartment blocks.

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

Constructed with a powder coated die-cast aluminium body and white opal polycarbonate diffuser the Bunkalite provides a decorative solution for both industrial and commercial use.

### Applications

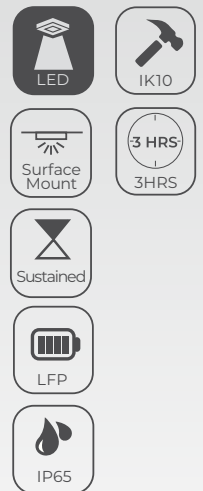
-  Apartments
-  Factories
-  Schools

-  Car Parks
-  Public Amenities
-  Sports Facilities

**CLP** LITHIUM IRON  
PHOSPHATE  
PREMIUM  
PROVEN PROJECT PERFORMANCE

### Features and Benefits

- Tested to BS EN 60598-2-22
- IP65 Ingress Protection
- IK08 Impact Rating
- LED lamps
- Powder coated steel body
- Available in black, white, grey and silver
- Lithium Iron Phosphate battery
- Microwave sensor option



# ARGONAUT BUNKALITE

ORDERING INFORMATION		CLP	MAINS
TEST OPTIONS / PART #	Standard - White	CBKLEDS-WHT	FBKLED-WHT
	Standard - Black	CBKLEDS-BLK	FBKLED-BLK
	Motion Sensor	CBKLEDS-MS-WHT	FBKLED-MS-WHT
	DALI Driver	CBKLEDS-DD-WHT	FBKLED-DD-WHT
	Clevertest Plus System Compatible	Yes	-
	DALI	CBKLEDS-D2-WHT	-
	Zoneworks® HIVE	CBKLEDS-HVG-WHT	-
Carton Quantity	1		
Weight - Single (Carton)	4.5kg		
Dimensions (D x H)	360mm x 145mm		

\* For motion sensor version add -SEN to the product code as per following example: CBKLEDS-SEN-D2-WHT, or DALI Driver: CBKLEDS-DD-D2-WHT.  
For Black variants, replace WHT with BLK

POWER, LAMPS AND BATTERY	CLP	MAINS
Power Consumption (Standby / Max)	1.2W / 21W	16W
Lamp(s)	LED Module 4000K / 50,000hrs	
Total Lumen Output	1945lm	1945lm
Battery	Lithium Iron Phosphate	-
Voltage / Capacity (mAh)	3.2V / 6400mAh	-
Charging Method	Intelligent Current Limited Constant Voltage	-

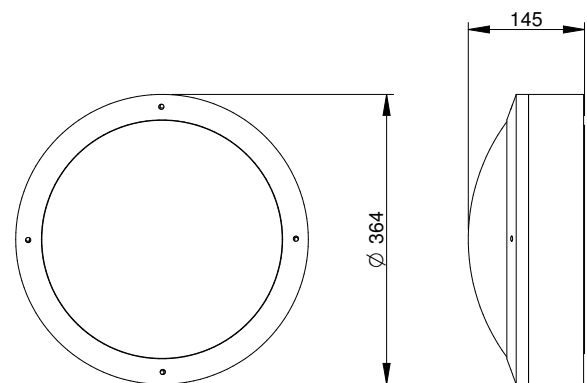
TECHNICAL SPECIFICATIONS	CLP	MAINS
Operating Mode	Sustained	Non-Emergency
Voltage (V) (Frequency (Hz))	220-240V (50Hz)	
Operating Temperature	0 °C to 40 °C	
Ingress Protection Rating (IP)	IP65	
Impact Rating (IK)	IK10	

1 LUX SPACING TABLE AND MOUNTING HEIGHTS				
CEILING MOUNTING HEIGHT (M)	Escape Routes 1 Lux min. along centre line			
	Axial Spacing	Transverse Spacing	Axial to Wall	Transverse to Wall
	CLP	CLP	CLP	CLP
2.7	-	9.1	-	3.6
3	-	9.4	-	3.8
4	-	10.2	-	4.0
5	-	10.6	-	4.1

0.5 LUX SPACING TABLE AND MOUNTING HEIGHTS				
CEILING MOUNTING HEIGHT (M)	Open (Anti-panic) Areas 0.5 Lux min. within core area Luminaires arranged in a regular array			
	Axial Spacing	Transverse Spacing	Axial to Wall	Transverse to Wall
	CLP	CLP	CLP	CLP
2.7	10.0	10.0	3.4	3.4
3	10.5	10.5	3.5	3.5
4	3.4	3.5	3.6	3.8
5	3.4	3.5	3.6	3.8

LUMINAIRE CLASSIFICATION	CLP			
Without Automatic Testing	X	2	AG	180
With Automatic Testing	X	2	AFG	180

1 LUX SPACING TABLE AND MOUNTING HEIGHTS				
WALL MOUNTING HEIGHT (M)	Escape Routes 1 Lux min. along centre line			
	Axial Spacing	Transverse Spacing	Axial to Wall	Transverse to Wall
	CLP	CLP	CLP	CLP
2.1	-	63	-	2.4
2.4	-	6.1	-	2.1
2.7	-	6.0	-	2.2



Dimensions (mm)

\*Warranty information located at:  
<https://clevertronics.co.uk/clevertronics-uk-warranty-statement>

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# ARGONAUT BUNKALITE PRO





## Pro Robust & Weatherproof Circular Emergency Light

Argonaut Bunkalite Pro is a tough, wide-area emergency luminaire engineered for harsh industrial and outdoor environments including tunnels, plant rooms, car parks and service corridors. Its rugged construction ensures high durability, while the LED system provides consistent, broad illumination.

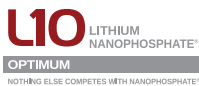
Upgraded with L10 Nanophosphate battery technology, the Bunkalite Pro offers exceptional lifetime performance, reduced maintenance cycles and the assurance of a **10-year warranty** — ideal for facilities requiring dependable, heavy-duty emergency lighting.

### Applications

- |   |   |
|---|---|
|  Apartments |  Car Parks         |
|  Factories  |  Public Amenities  |
|  Schools    |  Sports Facilities |

### Features and Benefits

- Tested to BS EN 60598-2-22
- IP65 Ingress Protection
- IK10 Impact Rating
- LED lamps
- Power coated die-cast aluminium body
- Available in black and white
- Lithium Nanophosphate battery
- Microwave sensor option
- Optional Eyelid included



# ARGONAUT BUNKALITE PRO

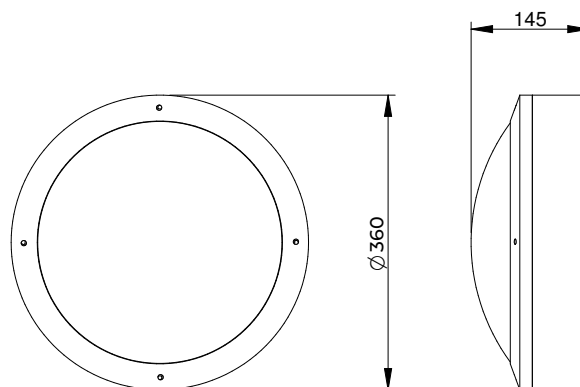
ORDERING INFORMATION		L10	MAINS
TEST OPTIONS / PART #	Standard - White	ARGOBUNKPRO-L10-WHT	ARGOBUNKPRO-WHT
	Standard - Black	ARGOBUNKPRO-L10-BLK	ARGOBUNKPRO-BLK
	Motion Sensor	ARGOBUNKPRO-SEN-L10-WHT	ARGOBUNKPRO-SEN-WHT
	DALI-2 Driver	ARGOBUNKPRO-DD-L10-WHT	ARGOBUNKPRO-DD-WHT
	Clevertest Plus System Compatible	Yes	-
	DALI-2 Emergency*	ARGOBUNKPRO-L10-D2-WHT	-
	Zoneworks® HIVE	ARGOBUNKPRO-L10-HVG-WHT	-
Carton Quantity	3		
Weight - Single (Carton)	4.5kg	4.3kg	
Dimensions (D x H)	360mm x 145mm		

\* For motion sensor version add -SEN to the product code as per following example: ARGOBUNKPRO-SEN-L10-D2-WHT, or DALI Driver: ARGOBUNKPRO-DD-L10-D2-WHT.  
For Black variants, replace WHT with BLK

TECHNICAL SPECIFICATIONS	L10	MAINS
Construction - Body	Die Cast Aluminium	
Construction - LED Cover	UV resistant	
Voltage (V) Frequency (Hz)	220-240V (50Hz)	
Power Consumption (Standby / Lamp On)	1.2W / 21.0W	16.0W
Lamp	4000K Cool White, (CRI) Ra>80 L70/B50 Ta 40°C; Reported >102,000hr, Projected 270,000hrs L80/B20 Ta 40°C; Reported >100,000hr, Projected 100,000hrs L90/B10 Ta 40°C; Reported 43,000hr, Projected 43,000hrs"	
Total Lumen Output	1945lm	
Operating Temperature	0°C to 40°C	
Ingress Protection Rating (IP)	IP65	
Impact Rating (IK)	IK10	

EMERGENCY SPECIFICATIONS	L10
Operating Mode	Sustained
Battery Type	Lithium Nanophosphate
Voltage (V) / Capacity (mAh)	3.3V / 7500mAh
Charging Method	Intelligent current limited constant voltage

LUMINAIRE CLASSIFICATION	L10			
Without Automatic Testing	X	2	AD	180
With Automatic Testing	X	2	ADF	180

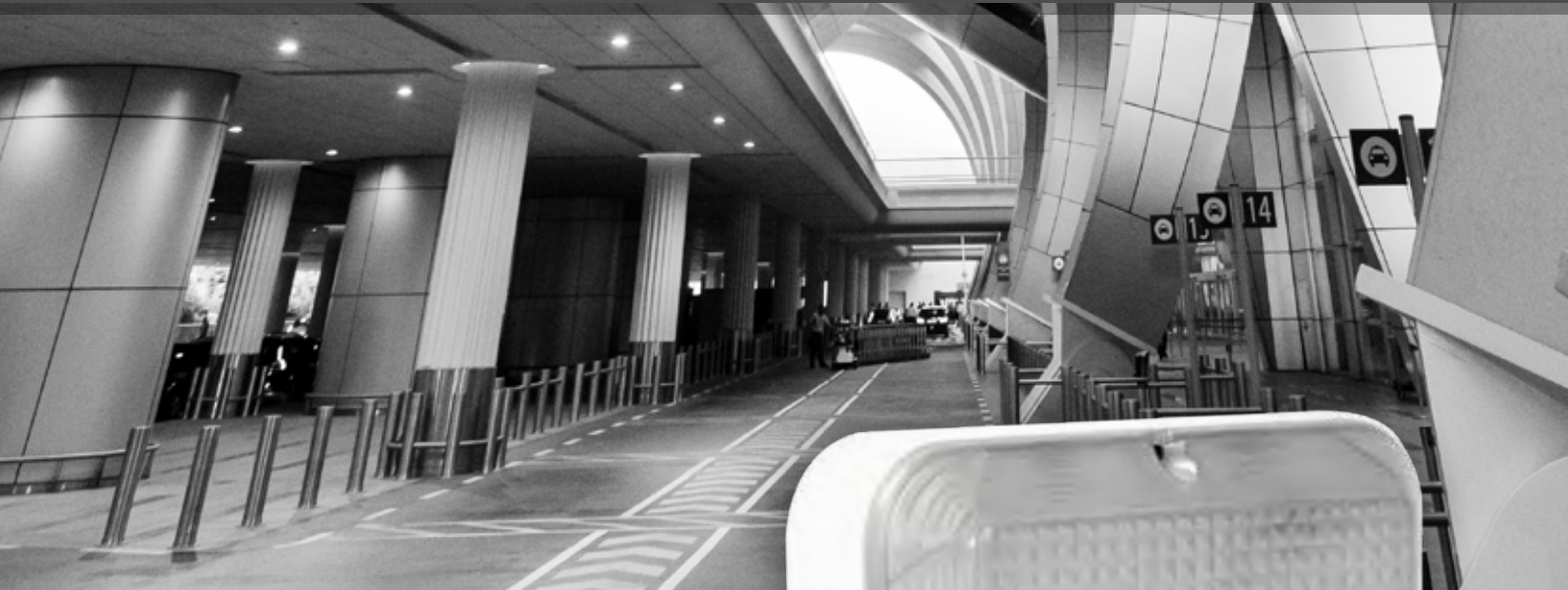


Dimensions (mm)

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# ARGONAUT SQUARE



## Square LED Emergency Light

The Argonaut Square is an IP65 and IK10 rated luminaire that is ideal for applications such as car parks, corridors, stairwells and walkways.

Market leading lithium battery technology provides lower maintenance costs and LED lamps combined with high/low sensors provides an opportunity to reduce energy costs significantly.

Constructed with a die cast aluminium body and polycarbonate diffuser the Argonaut Square provides a robust and decorative emergency lighting solution.

### Applications



Apartments



Car Parks



Factories



Public Amenities



Schools



Sports Facilities

### Features and Benefits

- Tested to BS EN 60598-2-22
- IP65 Ingress Protection
- IK10 Impact Rating
- Die cast aluminium body
- LED lamps
- Lithium Iron Phosphate battery
- Microwave sensor option



# ARGONAUT SQUARE





ORDERING INFORMATION		CLP	MAINS
TEST OPTIONS / PART #	Standard - White	ARGOSQ-LP	ARGOSQ
	Motion Sensor	ARGOSQ-SEN-LP	ARGOSQ-SEN
	DALI Driver	ARGOSQ-DD-LP	ARGOSQ-DD
	Clevertest Plus System Compatible	Yes	-
	DALI*	ARGOSQ-LP-D2	-
	Zoneworks® HIVE	ARGOSQ-LP-HVG	-
Carton Quantity	4		
Weight - single (carton)	3.5kg (14.5kg)	3.0kg (12.5kg)	
Dimensions (L x W x H)	321mm x 321mm x 97mm		





\* For motion sensor version add -SEN to the product code as per following example: ARGOSQ-SEN-LP-D2, or DALI Driver: ARGOSQ-DD-LP-D2

TECHNICAL SPECIFICATIONS	CLP	MAINS
Construction - Base	Die-cast Aluminium	
Construction - Diffuser	UV Stabilised Polycarbonate	
Voltage (V) Frequency (Hz)	220-240V (50Hz)	
Power Consumption (Standby / Max)	0.4W / 24.2W	21.2W
Lamp	LED Module	
Lamp(s) (CCT/Life)	"4000K Cool White, (CRI) Ra>80 L70/B50 Ta 40°C; Reported >60,000hr, Projected 205,000hrs L80/B20 Ta 40°C; Reported >60,000hr, Projected 100,000hrs L90/B10 Ta 40°C; Reported 43,000hr, Projected 43,000hrs"	
Nominal Lumen Output	3242lm	3242lm
Operating Temperature	0°C to 40°C	
Ingress Protection Rating (IP)	IP65	
Impact Rating (IK)	IK10	





EMERGENCY SPECIFICATIONS	CLP
Operating Mode	Sustained
Battery Type	Lithium Iron Phosphate
Voltage (V) / Capacity (mAh)	3.3V / 6400mAh
Charging Method	Intelligent current limited constant voltage

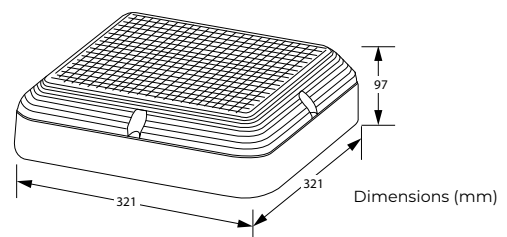
LUMINAIRE CLASSIFICATION	CLP			
Without Automatic Testing	X	1	AD	180
With Automatic Testing	X	1	ADF	180

1 LUX SPACING TABLE AND MOUNTING HEIGHTS				
CEILING MOUNTING HEIGHT (M)	Escape Routes 1 Lux min. along centre line			
	Axial Spacing	Transverse Spacing	Axial to Wall	Transverse to Wall
				
	CLP	CLP	CLP	CLP
2.7	12.6	12.6	4.5	4.5
3	13.2	13.2	5.0	5.0
4	14.8	14.8	4.9	4.9
5	16.0	16.0	5.6	5.6

1 LUX SPACING TABLE AND MOUNTING HEIGHTS				
WALL MOUNTING HEIGHT (M)	Escape Routes 1 Lux min. along centre line			
	Axial Spacing	Transverse Spacing	Axial to Wall	Transverse to Wall
				
	CLP	CLP	CLP	CLP
2.1	-	9.3	-	3.3
2.4	-	9.5	-	3.3
3	-	9.8	-	3.3

\*Based on 3.3m high passageway - 2.5m wide

0.5 LUX SPACING TABLE AND MOUNTING HEIGHTS				
CEILING MOUNTING HEIGHT (M)	Open (Anti-panic) Areas 0.5 Lux min. within core area Luminaires arranged in a regular array			
	Axial Spacing	Transverse Spacing	Axial to Wall	Transverse to Wall
				
	CLP	CLP	CLP	CLP
2.7	12.9	12.9	2.8	2.8
3	13.7	13.7	3.4	3.4
4	15.4	15.4	3.7	3.7
5	16.4	16.4	3.7	3.7



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# ARGONAUT SQUARE PRO



## Pro Square LED Emergency Light

Argonaut Square Pro is a resilient IP65 and IK10-rated emergency luminaire designed for car parks, stairwells, corridors and exposed outdoor areas. Its square die-cast construction and polycarbonate diffuser ensure durability and strong visual performance across a range of applications. Equipped with L10 Nanophosphate battery technology, it delivers long operating life, dependable emergency readiness and minimal maintenance requirements.

Backed by a **10-year warranty**, Argonaut Square Pro provides a robust and long-lasting lighting solution for demanding environments.

### Applications



Apartments



Car Parks



Factories



Public Amenities



Schools



Sports Facilities



### Features and Benefits

- Tested to BS EN 60598-2-22
- IP65 Ingress Protection
- IK10 Impact Rating
- Die cast aluminium body
- LED lamps
- Lithium Nanophosphate battery
- Microwave sensor option



# ARGONAUT SQUARE PRO

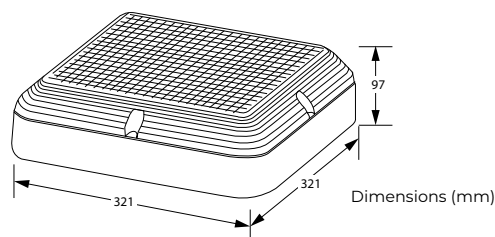
ORDERING INFORMATION		L10	MAINS
TEST OPTIONS / PART #	Standard - White	ARGOSQPRO-L10	ARGOSQPRO
	Motion Sensor	ARGOSQPRO-SEN-L10	ARGOSQPRO-SEN
	DALI-2 Driver	ARGOSQPRO-DD-L10	ARGOSQPRO-DD
	Clevertest Plus System Compatible	Yes	-
	DALI-2 Emergency*	ARGOSQPRO-L10-D2	-
	Zoneworks® HIVE	ARGOSQPRO-L10-HVG	-
Carton Quantity	4		
Weight - single (carton)	3.5kg (14.5kg)	3.3kg (13.8kg)	
Dimensions (L x W x H)	321mm x 321mm x 97mm		

\* For motion sensor version add -SEN to the product code as per following example: ARGOSQPRO-SEN-L10-D2, or DALI Driver: ARGOSQPRO-DD-L10-D2

TECHNICAL SPECIFICATIONS	L10	MAINS
Construction - Base	Die-cast Aluminium	
Construction - Diffuser	UV Stabilised Polycarbonate	
Voltage (V) Frequency (Hz)	220-240V (50Hz)	
Power Consumption (Standby / Max)	0.4W / 21.6W	21.2W
Lamp	LED Module	
Lamp(s) (CCT/Life)	4000K Cool White, (CRI) Ra>80 L70/B50 Ta 40°C; Reported >60,000hr, Projected 205,000hrs L80/B20 Ta 40°C; Reported >60,000hr, Projected 100,000hrs L90/B10 Ta 40°C; Reported 43,000hr, Projected 43,000hrs	
Nominal Lumen Output	3242lm	3242lm
Operating Temperature	0°C to 40°C	
Ingress Protection Rating (IP)	IP65	
Impact Rating (IK)	IK10	

EMERGENCY SPECIFICATIONS	L10
Operating Mode	Sustained
Battery Type	Lithium Nanophosphate
Voltage (V) / Capacity (mAh)	3.3V / 7500mAh
Charging Method	Intelligent current limited constant voltage

LUMINAIRE CLASSIFICATION	L10			
Without Automatic Testing	X	2	AD	180
With Automatic Testing	X	2	ADF	180



\*Warranty information located at: <https://clevertronics.co.uk/clevertronics-uk-warranty-statement>

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# ARGONAUT WALL



## External Wall Mount Emergency Light

Crafted from die-cast aluminium housing and an emergency classification of up to D125, the Argonaut Wall luminaire is meticulously engineered to light up external egress paths. Equipped with a daylight sensor, they will automatically turn on or off depending on the ambient light levels, ensuring optimal visibility and safety.

### Applications

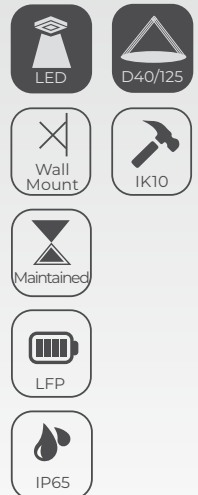
- |   |   |
|---|---|
|  Office Buildings |  Car Parks         |
|  Public Amenities |  Railway Stations  |
|  Schools          |  Sports Facilities |

**CLP** LITHIUM IRON  
PHOSPHATE  
PREMIUM  
PROVEN PROJECT PERFORMANCE



### Features and Benefits

- AS/NZS 2293.3 compliant
- D40 / D125 emergency classification
- IP65 Ingress Protection
- IK10 Impact Rating
- Daylight sensor for automatic on/off functionality
- Lithium Iron Phosphate battery
- Clevertest Plus System compatible




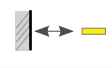
# ARGONAUT WALL

ORDERING INFORMATION		EMERGENCY (LP)	STANDARD
TEST OPTIONS / PART #	Standard - White	ARGOWALL-LP	ARGOWALL
	DALI Driver	ARGOWALL-DD-LP	ARGOWALL-DD
	Clevertest Plus System Compatible	Yes	-
	DALI	ARGOWALL-LP-D2	-
	Zoneworks® HIVE	ARGOWALL-LP-HVG	-
Carton Quantity	1		
Weight - Single (Carton)	4.6kg	4.5kg	
Dimensions (W x H x D)	305mm x 310mm x 155mm		

TECHNICAL SPECIFICATIONS	EMERGENCY (LP)	STANDARD
Construction - Body	Die Cast Aluminium	
Construction - LED Cover	Polycarbonate	
Voltage (V) Frequency (Hz)	220-240V (50Hz)	
Power Consumption (Standby / Lamp On)	1.1W / 15.7W	1.0W / 14.2W
Lamp	LED Module, 4000K, 50000hrs (L70/B50, Ta40°C)	
Total Lumen Output	1646lm	
Operating Temperature	0°C to 40°C	
Ingress Protection Rating (IP)	IP65	
Impact Rating (IK)	IK10	
Sensor	Integrated photocell for automatic on/off operation depending on ambient light levels	

LUMINAIRE CLASSIFICATION	EMERGENCY (CLP)			
Without Automatic Testing	X	0	AD	180
With Automatic Testing	X	0	ADF	180

EMERGENCY SPECIFICATIONS	EMERGENCY (CLP)
Operating Mode	Maintained
Battery Type	Lithium Iron Phosphate
Voltage (V) / Capacity (mAh)	3.2V / 6400mAh
Charging Method	Intelligent current limited constant voltage

WALL MOUNTING HEIGHT (M)	1 LUX SPACING TABLE AND MOUNTING HEIGHTS	
	Escape Routes 1 Lux min. along centre line	
	Axial Spacing 	Axial to Wall 
	CLP	CLP
2.7	12.2	4.8
3	13.2	4.8
4	13.9	5.1
5	14.5	5.2



Dimensions (mm)

\*Warranty information located at: <https://clevertronics.co.uk/product-warranty-statement/>

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# ARGONAUT WALL PRO





## Pro External Wall Mount Emergency Light

Argonaut Wall Pro is a durable wall-mounted emergency luminaire built for external access ways, building perimeters and service corridors. Its sturdy construction and efficient LED system provide reliable illumination in outdoor or semi-exposed locations.

Incorporating L10 Nanophosphate battery technology, Argonaut Wall Pro offers extended emergency performance, reduced service needs and the confidence of a **10-year warranty** — making it a low-maintenance, long-life solution for modern commercial facilities.

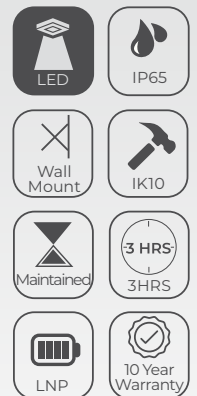
### Applications

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



### Features and Benefits

- Tested to BS EN 60598-2-22
- IP65 Ingress Protection
- IK10 Impact Rating
- Lithium Nanophosphate battery



**L10** LITHIUM NANOPHOSPHATE®  
OPTIMUM  
NOTHING ELSE COMPETES WITH NANOPHOSPHATE®

# ARGONAUT WALL PRO

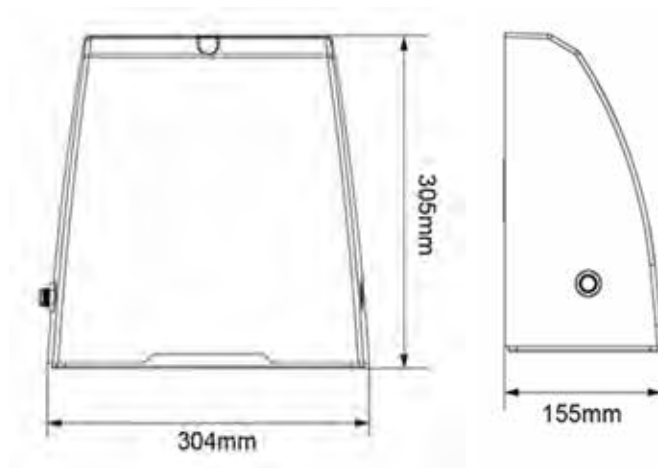
ORDERING INFORMATION		EMERGENCY (L10)	MAINS
TEST OPTIONS / PART #	Standard - Black	ARGOWALLPRO-WW-L10-BLK	ARGOWALLPRO-WW-BLK
	Motion Sensor	Integrated photocell for automatic on/off operation depending on ambient light levels	
	DALI-2 Driver	ARGOWALLPRO-WW-DD-L10-BLK	ARGOWALLPRO-WW-DD-BLK
	Clevertest Plus System Compatible	Yes	-
	DALI-2 Emergency*	ARGOWALLPRO-WW-L10-D2-BLK	-
	Zoneworks® HIVE*	ARGOWALLPRO-WW-L10-HVG-BLK	-
Carton Quantity	2		
Weight - Single (Carton)	4.6kg	4.5kg	
Dimensions (W X H X D)	310mm x 305mm x 155mm		

\* For motion sensor version add -SEN to the product code as per following example: ARGOWALLPRO-SEN-L10-D2-BLK, or DALI Driver: ARGOWALLPRO-DD-L10-D2-BLK

TECHNICAL SPECIFICATIONS	EMERGENCY (L10)	MAINS
Construction - Body	Die Cast Aluminium	
Construction - LED Cover	Polycarbonate	
Voltage (V) Frequency (Hz)	220-240V (50Hz)	
Power Consumption (Standby / Lamp On)	1.4W / 15.8W	14.2W
Lamp	3000K Warm White, (CRI) Ra>80 L70/B50 Ta 40°C; >102,000hr	
Total Lumen Output	1622lm	
Operating Temperature	0°C to 40°C	
Ingress Protection Rating (IP)	IP65	
Impact Rating (IK)	IK10	

LUMINAIRE CLASSIFICATION	EMERGENCY (L10)			
Without Automatic Testing	X	1	AD	180
With Automatic Testing	X	1	ADF	180

EMERGENCY SPECIFICATIONS	EMERGENCY (L10)
Operating Mode	Maintained
Battery Type	Lithium Nanophosphate
Voltage (V) / Capacity (mAh)	6.6V / 6400mAh
Charging Method	Intelligent current limited constant voltage



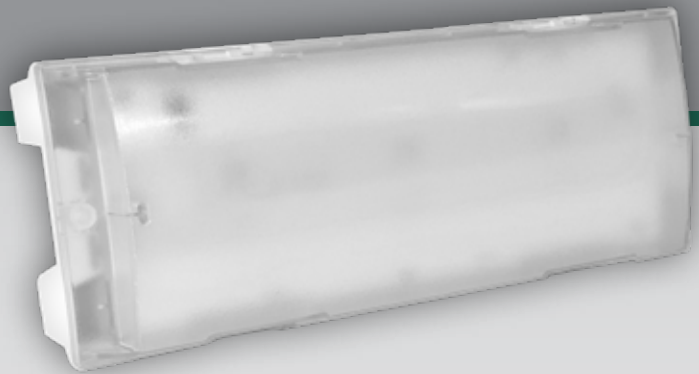
Dimensions (mm)

\*Warranty information located at: <https://clevertronics.co.uk/clevertronics-uk-warranty-statement>

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## Durable Bulkhead Luminaire



The Bulklite is a durable and weatherproof IK08 impact rated LED emergency luminaire that can be easily configured to an exit sign using optional directional legends.

Made from UV stabilised polycarbonate and featuring efficient long life LED's and lithium battery power, the Bulklite is designed for robust wall or ceiling applications.

### Applications

- |   |   |
|---|---|
|  Apartments |  Car Parks         |
|  Factories  |  Public Amenities  |
|  Schools    |  Sports Facilities |

### Features and Benefits

- Tested to BS EN 60598-2-22
- Low 0.4W standby power consumption
- Wall and ceiling mount
- IP65 weatherproof
- IK08 impact protection
- Directional decals available separately



**CLP** LITHIUM IRON PHOSPHATE **L10** LITHIUM NANOPHOSPHATE\*  
 PREMIUM OPTIMUM  
PROVEN PROJECT PERFORMANCE NOTING ELSE COMPETES WITH NANOPHOSPHATE\*

# BULKLITE

ORDERING INFORMATION		CLP	L10
TEST OPTIONS / PART#	Standard (Non-Maintained)	CBULK	LBULK
	Clevertest Plus System Compatible	Yes	
	DALI	CBULK-D2	LBULK-D2
	Zoneworks® HIVE	CBULK-HVG	LBULK-HVG
	Maintained	CBULKM	LBULKM
	Switched Maintained	CBULKM-SA	LBULKM-SA
Carton Quantity	1		
Weight - Single (Carton)	2.0kg		
Dimensions (L x W x H)	346mm x 132mm x 86mm		
Directional Options	Available Separately		

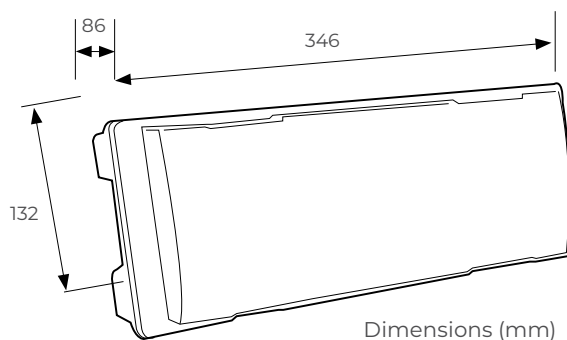
POWER, LAMPS AND BATTERY	CLP	L10
Power Consumption (Standby / Max)	0.4W / 4.7W	
Lamp(s)	LED Module 4000K / 30,000hrs	
Battery	Lithium Iron Phosphate	Lithium Nanophosphate®
Voltage (V) / Capacity (mAh)	6.4V / 6400mAh	3.3V / 5000mAh
Charging Method	Intelligent Current Limited Constant Voltage	
Rated Emergency Duration (Mins.)	180	

TECHNICAL SPECIFICATIONS	
Operating Mode	Non-Maintained/Maintained/ Switched Maintained
Voltage (V) Frequency (Hz)	220-240V (50Hz)
Operating Temperature	0°C to 40°C
Viewing Distance (Exit Option)	20m
IP Rating (IP)	IP65
Impact Rating (IK)	IK08

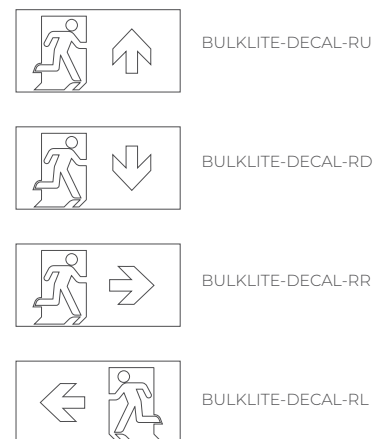
LUMINAIRE CLASSIFICATION				
Without Automatic Testing	X	0	AD	180
With Automatic Testing	X	0	ADF	180

EXIT DECALS (AVAILABLE SEPARATELY)	
Up Arrow	BULKLITE-DECAL-RU
Down Arrow	BULKLITE-DECAL-RD
Left Arrow	BULKLITE-DECAL-RL
Right Arrow	BULKLITE-DECAL-RR

CEILING MOUNTING HEIGHT (M)	1 LUX SPACING TABLE AND MOUNTING HEIGHTS				0.5 LUX SPACING TABLE AND MOUNTING HEIGHTS			
	Escape Routes 1 Lux min. along centre line				Open (Anti-panic) Areas 0.5 Lux min. within core area Luminaires arranged in a regular array			
	Axial Spacing	Transverse Spacing	Axial to Wall	Transverse to Wall	Axial Spacing	Transverse Spacing	Axial to Wall	Transverse to Wall
2.7	11.7	11.0	5.0	4.7	12.5	10.2	3.9	4.2
3	12.1	11.4	5.1	4.8	13.0	10.7	4.1	4.5
4	13.3	12.7	5.4	5.0	14.7	12.0	5.3	5.7
5	14.1	12.7	5.6	5.0	16.1	12.9	4.6	4.9

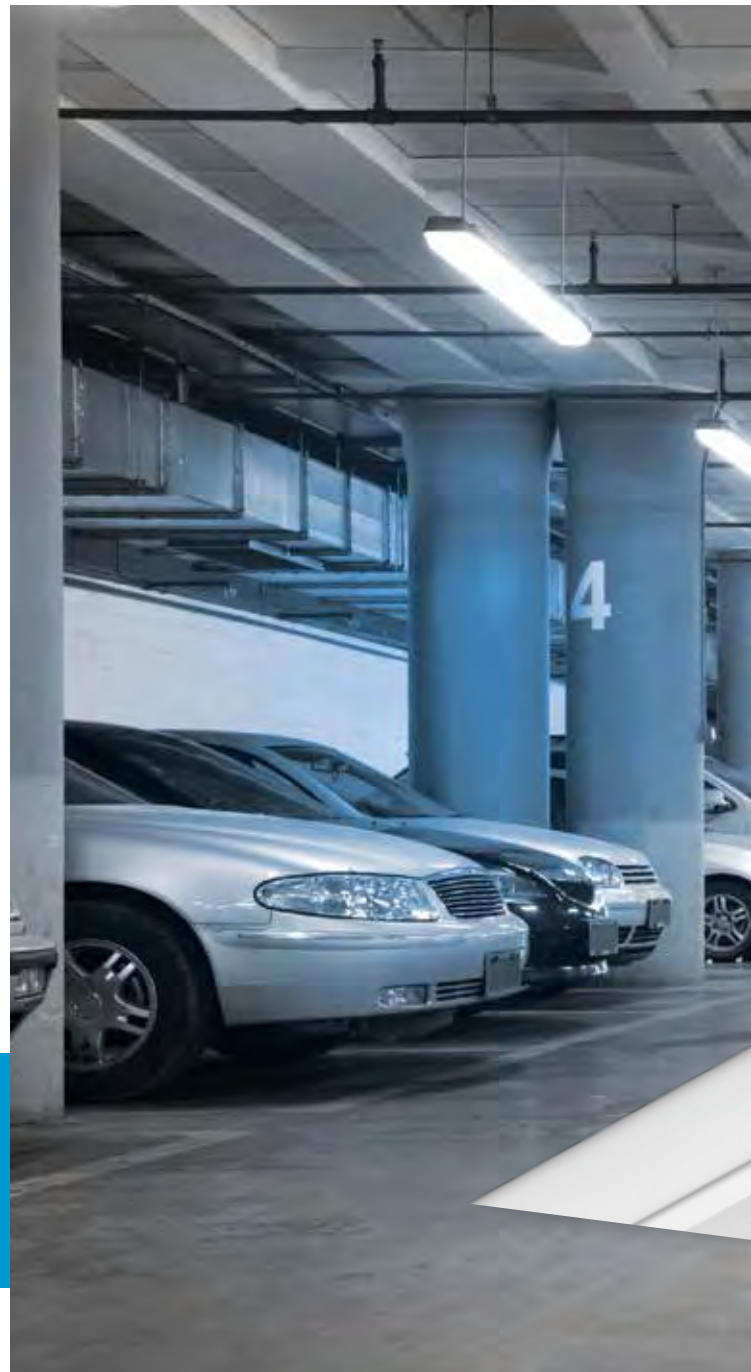


### OPTIONAL DECAL SET



\*Warranty information located at: <https://clevertronics.co.uk/clevertronics-uk-warranty-statement>

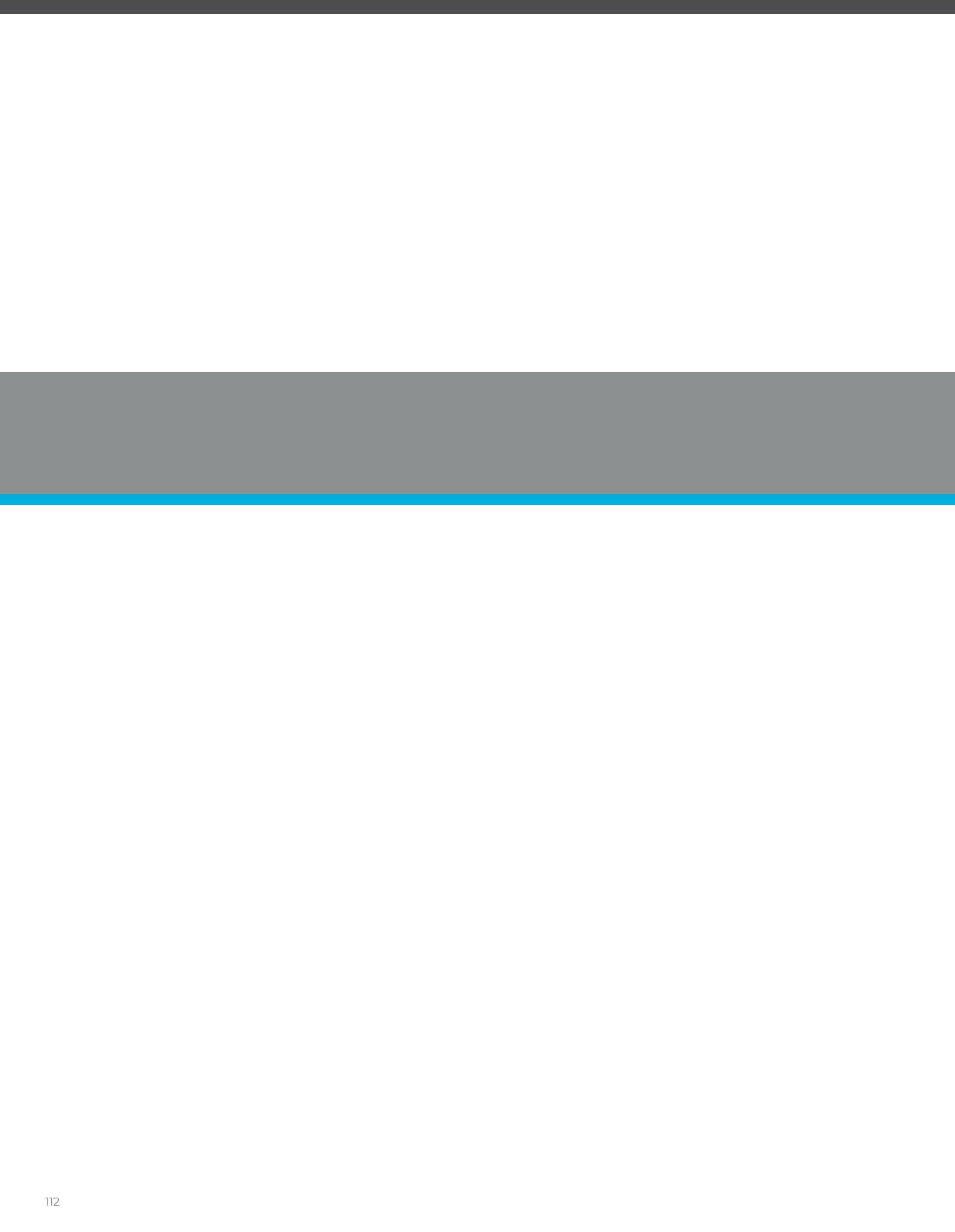
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## WEATHERPROOF LINEARS

Argonaut Plus	113
Argonaut PRO	121
Argonaut Vandal Resistant	128

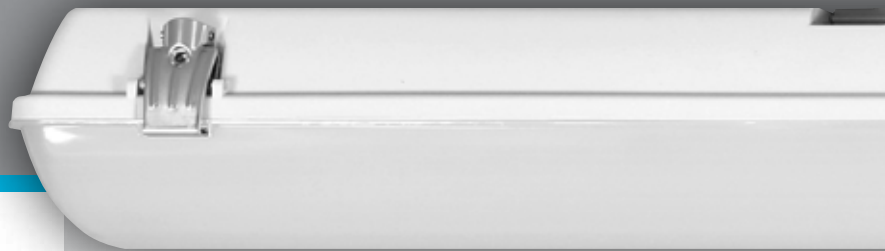


# ARGONAUT PLUS WEATHERPROOF LINEAR



**ARGONAUT**  
**PLUS** 

## High Spec & Efficiency, Switchable Colour & Dual Output



The Argonaut Plus Weatherproof Linear range is designed for high spec applications requiring ultimate efficiency and longer LED lifetime. Featuring switchable colour and dual output, they adapt to your application requirements with the flick of a switch.

Backed by Clevertronics support, service and warranty, the Linear range is available as a Mains or Emergency CLP with monitoring capabilities including Zoneworks HIVE, DALI and CTP.

### Applications



Car Parks



Corridors



Stairwells



Back of House



Fire Stairs

### Emergency Range

**CLP** LITHIUM IRON  
PHOSPHATE  
PREMIUM  
PROVEN PROJECT PERFORMANCE



### Features and Benefits

- Tested to BS EN 60598-2-22
- High efficiency @ 137 lm/W\*
- Switchable Colour (3000K / 4000K / 5700K)
- Switchable Output (varies by model)
- IP65 Ingress Rating
- Long life, energy efficient LED strip module
- Large terminal block for easy installation
- Lithium Iron Phosphate




# ARGONAUT PLUS WEATHERPROOF LINEAR 600MM

## HIGH SPEC & EFFICIENCY, SWITCHABLE COLOUR

ORDERING INFORMATION		EMERGENCY (CLP)	MAINS
Nominal Size		600mm 	600mm 
Standard		ARGOPLUS-600-LP	ARGOPLUS-600
DAI Driver		ARGOPLUS-600-DD-LP	ARGOPLUS-600-DD
Motion Sensors		ARGOPLUS-600-SEN-LP	ARGOPLUS-600-SEN
CTP System Compatible		Yes	-
DAI*		ARGOPLUS-600-LP-D2	-
Zoneworks HIVE*		ARGOPLUS-600-LP-HVG	-
Carton Quantity		1	
Weight		1.7kg	1.4kg
Dimensions ( L X W X H)		655mm x 160mm x 105mm	655mm x 160mm x 105mm

\* For motion sensors add -SEN to the product code as per following example: ARGOPLUS-600-SEN-LP-D2

TECHNICAL SPECIFICATIONS	EMERGENCY (CLP)	MAINS
Construction - Base	UV Stabilised Polycarbonate	
Construction - Diffuser	UV Stabilised Polycarbonate	
Voltage (V) (Frequency (Hz))	220-240V (50Hz)	
Lamp 	LED Strip Module	
Luminaire CCT	3000K, 4000K, 5700K Switchable	
Lamp Projected Life	Ra>80 Ta40°C; 157,000hrs (L70/B50), 95,000hrs (L80/B20), 43,000hrs (L90/B10)	
Power Consumption & Light Output	(See Table on Next Page)	
Ingress Protection Rating (IP)	IP65	
Impact Rating (IK)	IK08	

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

EMERGENCY SPECIFICATIONS	EMERGENCY (CLP)
Operating Mode	Sustained
Battery Type	Lithium Iron Phosphate
Voltage (V) / Capacity (mAh)	3.2V / 6400mAh
Charging Method	Intelligent Current Limited Constant Voltage

LUMINAIRE CLASSIFICATION	EMERGENCY (CLP)			
Without Automatic Testing	X	2	AD	180
With Automatic Testing	X	2	ADF	180

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# ARGONAUT PLUS WEATHERPROOF LINEAR 600MM

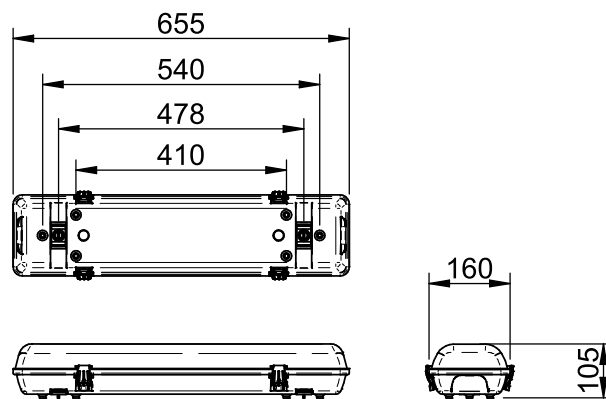
HIGH SPEC & EFFICIENCY, SWITCHABLE COLOUR

## NO SENSOR

POWER CONSUMPTION	Standby Charge / Main Lamp On		LUMEN OUTPUT		LUMENS / WATT	
	CLP	MAINS	CLP	MAINS	CLP	MAINS
3000K	18.4W	18.0W	2192 lm	2192 lm	119 lm/W	122 lm/W
4000K DEFAULT	17.8W	17.4W	2351 lm	2351 lm	132 lm/W	135 lm/W
5700K	18.4W	18.0W	2304 lm	2304 lm	125 lm/W	128 lm/W

## SENSOR

POWER CONSUMPTION	Standby Charge / Main Lamp On		Standby Charge / Main Lamp On @ Min 10%		LUMEN OUTPUT		LUMENS / WATT	
	CLP	MAINS	CLP	MAINS	CLP	MAINS	CLP	MAINS
3000K	19.0W	18.6W	2.8W	2.4W	2192 lm	2192 lm	115 lm/W	118 lm/W
4000K DEFAULT	18.3W	17.9W	2.9W	2.5W	2351 lm	2351 lm	129 lm/W	131 lm/W
5700K	19.0W	18.6W	2.8W	2.4W	2304 lm	2304 lm	121 lm/W	124 lm/W



1

Dimensions in (mm)

# ARGONAUT PLUS WEATHERPROOF LINEAR 1200MM

## HIGH SPEC & EFFICIENCY, SWITCHABLE COLOUR & DUAL OUTPUT

ORDERING INFORMATION		EMERGENCY (CLP)	MAINS
Nominal Size		1200mm ①	1200mm ①
Standard		ARGOPLUS-1200-LP	ARGOPLUS-1200
DALI Driver		ARGOPLUS-1200-DD-LP	ARGOPLUS-1200-DD
Motion Sensors		ARGOPLUS-1200-SEN-LP	ARGOPLUS-1200-SEN
CTP System Compatible		Yes	-
DALI*		ARGOPLUS-1200-LP-D2	-
Zoneworks HIVE*		ARGOPLUS-1200-LP-HVG	-
Carton Quantity		1	
Weight		2.9kg	2.7kg
Dimensions ( L X W X H)		1265mm x 160mm x 105mm	1265mm x 160mm x 105mm

\* For motion sensors add -SEN to the product code as per following example: ARGOPLUS-1200-SEN-LP-D2

TECHNICAL SPECIFICATIONS	EMERGENCY (CLP)	MAINS
Construction - Base	UV Stabilised Polycarbonate	
Construction - Diffuser	UV Stabilised Polycarbonate	
Voltage (V) (Frequency (Hz))	220-240V (50Hz)	
Lamp ♦	LED Strip Module	
Luminaire CCT	3000K, 4000K, 5700K Switchable	
Lamp Projected Life	Ra>80 Ta40°C; 157,000hrs (L70/B50), 95,000hrs (L80/B20), 43,000hrs (L90/B10)	
Power Consumption & Light Output	(See Table on Next Page)	
Ingress Protection Rating (IP)	IP65	
Impact Rating (IK)	IK08	

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

EMERGENCY SPECIFICATIONS	EMERGENCY (CLP)	
Operating Mode	Sustained	
Battery Configuration	Integral	POD
Battery Type	Lithium Iron Phosphate	
Voltage (V) / Capacity (mAh)	3.2V / 6400mAh	
Charging Method	Intelligent Current Limited Constant Voltage	

LUMINAIRE CLASSIFICATION	EMERGENCY (CLP)			
Without Automatic Testing	X	2	AD	180
With Automatic Testing	X	2	ADF	180

# ARGONAUT PLUS WEATHERPROOF LINEAR 1200MM

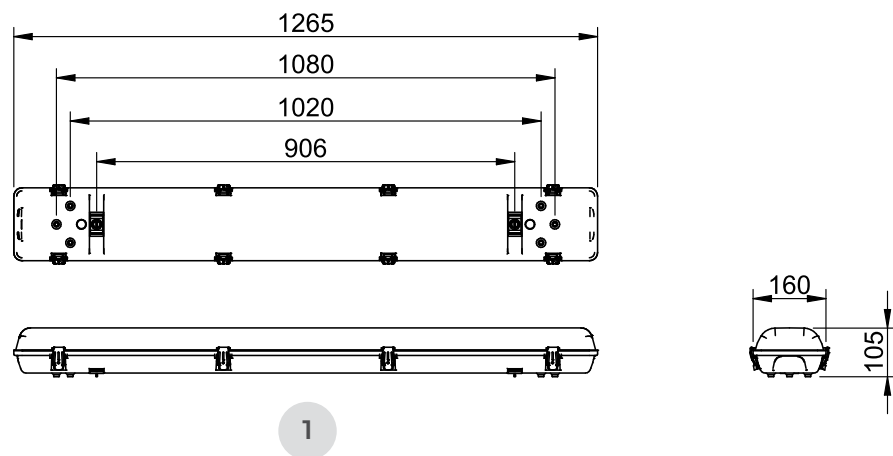
HIGH SPEC & EFFICIENCY, SWITCHABLE COLOUR & DUAL OUTPUT

## NO SENSOR

POWER CONSUMPTION – DEFAULT	Standby Charge / Main Lamp On		LUMEN OUTPUT		LUMENS / WATT	
	CLP	MAINS	CLP	MAINS	CLP	MAINS
<b>OUTPUT 2 (650mA)</b>						
3000K	33.7W	33.3W	4145 lm	4145 lm	123 lm/W	125 lm/W
4000K DEFAULT	32.6W	32.2W	4420 lm	4420 lm	136 lm/W	137 lm/W
5700K	33.6W	33.2W	4322 lm	4322 lm	129 lm/W	130 lm/W
<b>OUTPUT 1 (350mA)</b>						
3000K	19.2W	18.8W	2432 lm	2432 lm	127 lm/W	129 lm/W
4000K DEFAULT	18.8W	18.4W	2549 lm	2549 lm	136 lm/W	139 lm/W
5700K	19.1W	18.7W	2533 lm	2533 lm	133 lm/W	136 lm/W

## SENSOR

POWER CONSUMPTION	Standby Charge / Main Lamp On		Standby Charge / Main Lamp On @ Min 10%		LUMEN OUTPUT		LUMENS / WATT	
	CLP	MAINS	CLP	MAINS	CLP	MAINS	CLP	MAINS
<b>OUTPUT (650mA)</b>								
3000K	34.3W	33.9W	7.5W	4.8W	4145 lm	4145 lm	121 lm/W	122 lm/W
4000K DEFAULT	33.2W	32.8W	4.9W	4.5W	4420 lm	4420 lm	133 lm/W	135 lm/W
5700K	34.1W	33.7W	5.1W	4.7W	4322 lm	4322 lm	127 lm/W	128 lm/W



Dimensions in (mm)

# ARGONAUT PLUS WEATHERPROOF LINEAR 1500MM

## HIGH SPEC & EFFICIENCY, SWITCHABLE COLOUR

ORDERING INFORMATION		EMERGENCY (CLP)	MAINS
TEST OPTIONS / PART#	Nominal Size	1500mm ⓘ	1500mm ⓘ
	Standard	ARGOPLUS-1500-LP	ARGOPLUS-1500
	DALI Driver	ARGOPLUS-1500-DD-LP	ARGOPLUS-1500-DD
	Motion Sensors	ARGOPLUS-1500-SEN-LP	ARGOPLUS-1500-SEN
	CTP System Compatible	Yes	-
	DALI*	ARGOPLUS-1500-LP-D2	-
	Zoneworks HIVE*	ARGOPLUS-1500-LP-HVG	-
	Carton Quantity	1	
Weight	3.6kg	3.3kg	
Dimensions ( L X W X H)	1565mm x 160mm x 105mm		

\* For motion sensors add -SEN to the product code as per following example: ARGOPLUS-1500-SEN-LP-D2

TECHNICAL SPECIFICATIONS	EMERGENCY (CLP)	MAINS
Construction - Base	UV Stabilised Polycarbonate	
Construction - Diffuser	UV Stabilised Polycarbonate	
Voltage (V) (Frequency (Hz))	220-240V (50Hz)	
Lamp ♦	LED Strip Module	
Luminaire CCT	3000K, 4000K, 5700K Switchable	
Lamp Projected Life	Ra>80 Ta40°C; 157,000hrs (L70/B50), 95,000hrs (L80/B20), 43,000hrs (L90/B10)	
Power Consumption & Light Output	(See Table on Next Page)	
Ingress Protection Rating (IP)	IP65	
Impact Rating (IK)	IK08	

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

EMERGENCY SPECIFICATIONS	EMERGENCY (CLP)
Operating Mode	Sustained
Battery Type	Lithium Iron Phosphate
Voltage (V) / Capacity (mAh)	3.2V / 6400mAh
Charging Method	Intelligent Current Limited Constant Voltage

LUMINAIRE CLASSIFICATION	EMERGENCY (CLP)			
Without Automatic Testing	X	2	AD	180
With Automatic Testing	X	2	ADF	180

# ARGONAUT PLUS WEATHERPROOF LINEAR 1500MM

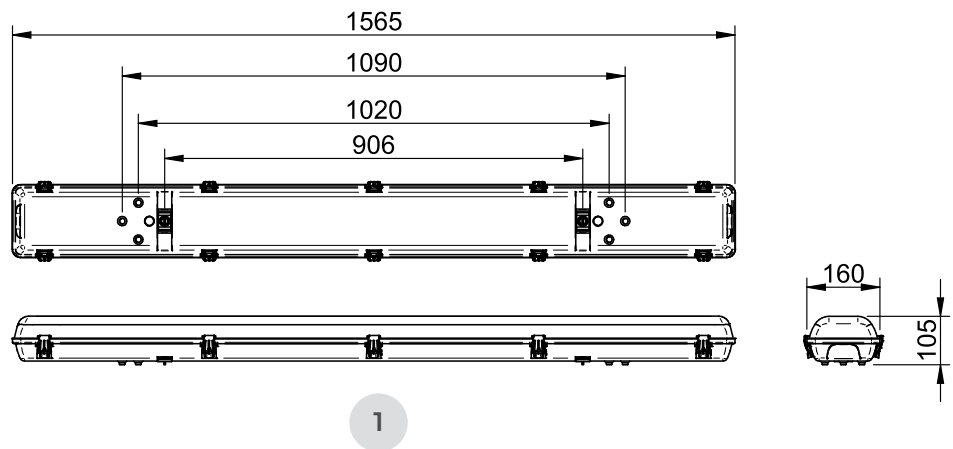
HIGH SPEC & EFFICIENCY, SWITCHABLE COLOUR

## NO SENSOR

POWER CONSUMPTION	Standby Charge / Main Lamp On		LUMEN OUTPUT		LUMENS / WATT	
	CLP	MAINS	CLP	MAINS	CLP	MAINS
3000K	49.3W	48.9W	5877 lm	5877 lm	119 lm/W	120 lm/W
4000K DEFAULT	47.5W	47.1W	6337 lm	6337 lm	133 lm/W	135 lm/W
5700K	49.2W	48.8W	6185 lm	6185 lm	126 lm/W	127 lm/W

## SENSOR

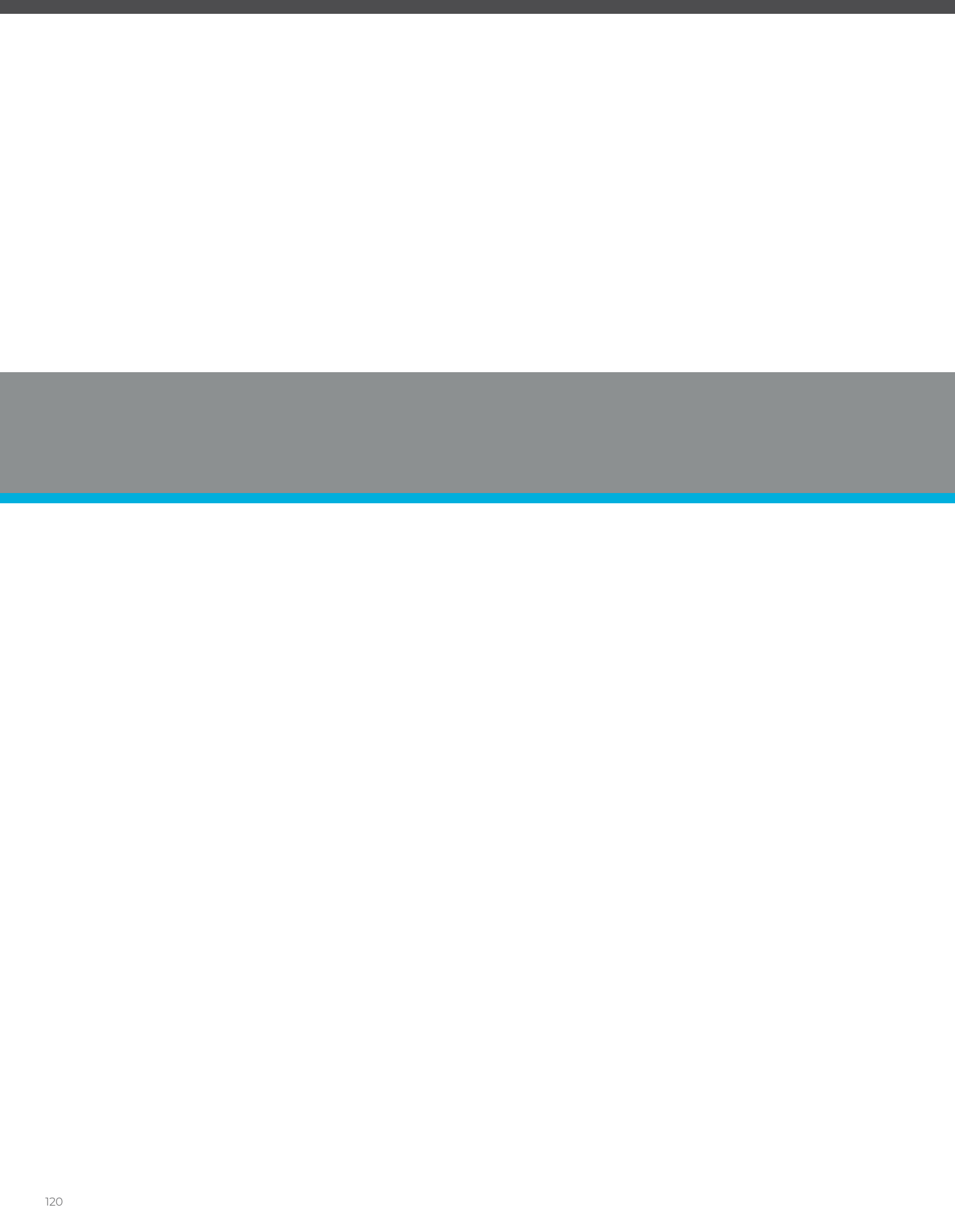
POWER CONSUMPTION	Standby Charge / Main Lamp On		Standby Charge / Main Lamp On @ Min 10%		LUMEN OUTPUT		LUMENS / WATT	
	CLP	MAINS	CLP	MAINS	CLP	MAINS	CLP	MAINS
3000K	48.3W	47.9 W	7.1W	6.7W	5877 lm	5877 lm	122lm/W	123 lm/W
4000K DEFAULT	46.7W	46.3W	7.0W	6.6W	6337 lm	6337 lm	136 lm/W	137 lm/W
5700K	48.1W	47.7W	7.1W	6.7W	6185 lm	6185 lm	129 lm/W	130 lm/W



Dimensions in (mm)

\*Warranty information located at: <https://clevertronics.co.uk/clevertronics-uk-warranty-statement>

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# ARGONAUT PRO WEATHERPROOF LINEAR



**ARGONAUT**  
**PRO**

## Ultimate Spec & Efficiency, Configurable Quad Output\*

The Argonaut Pro Weatherproof Linear range is designed to maximise LED efficiency with the highest product performance and LED lifetime. Featuring configurable quad output, they maximise efficiency by delivering up to 152lm/W.

Backed by Clevertronics support, service and 10 year warranty, the Linear range is available as a Mains or L10 Nanophosphate with monitoring capabilities including Zoneworks HIVE, DALI and CTP.

### Applications

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

### Emergency Range

**L10** LITHIUM NANOPHOSPHATE®  
OPTIMUM  
NOTHING ELSE COMPETES WITH NANOPHOSPHATE®



### Features and Benefits

- Tested to BS EN 60598-2-22
- Configurable quad output (varies by model)
- IP65 Ingress Rating
- Long life, energy efficient LED strip module
- Large terminal block for easy installation
- Nanophosphate battery

LED	3 MacAdam Step-3
Sensor	Sustained
Variable Power	3 HRS 3HRS
IP65	LNP
IK08	10 Year Warranty

# ARGONAUT PRO WEATHERPROOF LINEAR 600MM

## ULTIMATE SPEC & EFFICIENCY

ORDERING INFORMATION		EMERGENCY (L10)	MAINS
TEST OPTIONS / PART#	Nominal Size	600mm ②	600mm ①
	Standard	ARGOPRO-600-L10	ARGOPRO-600
	DALI Driver	ARGOPRO-600-DD-L10	ARGOPRO-600-DD
	Motion Sensors	ARGOPRO-600-SEN-L10	ARGOPRO-600-SEN
	CTP System Compatible	Yes	-
	DALI*	ARGOPRO-600-L10-D2	-
	Zoneworks HIVE*	ARGOPRO-600-L10-HVG	-
	Carton Quantity	1	
Weight	2.0kg	1.4kg	
Dimensions ( L X W X H)	720mm x 160mm x 105mm	655mm x 160mm x 105mm	

\* For motion sensors add -SEN to the product code as per following example: ARGOPRO-600-SEN-L10-D2

TECHNICAL SPECIFICATIONS	EMERGENCY (L10)	MAINS
Construction - Base	UV Stabilised Polycarbonate	
Construction - Diffuser	UV Stabilised Polycarbonate	
Voltage (V) (Frequency (Hz))	220-240V (50Hz)	
Lamp ♦	LED Strip Module	
Luminaire CCT	4000K	
Lamp Projected Life	Ra>80 Ta40°C; 184,000hrs (L70/B50), 100,000hrs (L80/B20), 43,000hrs (L90/B10)	
Power Consumption & Light Output	(See Table on Next Page)	
Ingress Protection Rating (IP)	IP65	
Impact Rating (IK)	IK08	

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

EMERGENCY SPECIFICATIONS	EMERGENCY (L10)
Operating Mode	Sustained
Battery Type	Lithium Nanophosphate®
Voltage (V) / Capacity (mAh)	3.3V / 5000mAh
Charging Method	Intelligent Current Limited Constant Voltage

LUMINAIRE CLASSIFICATION	EMERGENCY (L10)			
Without Automatic Testing	X	2	AD	180
With Automatic Testing	X	2	ADF	180

# ARGONAUT PRO WEATHERPROOF LINEAR 600MM

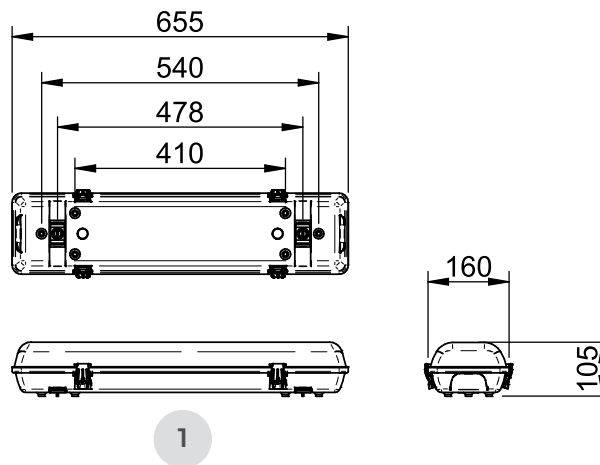
## ULTIMATE SPEC & EFFICIENCY

### NO SENSOR

POWER CONSUMPTION	Standby Charge / Main Lamp On		LUMEN OUTPUT		LUMENS / WATT	
	L10	MAINS	L10	MAINS	L10	MAINS
Output (700mA)	18.7W	18.3W	2564 lm	2564 lm	137 lm/W	140 lm/W

### SENSOR

POWER CONSUMPTION	Standby Charge / Main Lamp On		Standby Charge / Main Lamp On @ Min 10%		LUMEN OUTPUT		LUMENS / WATT	
	L10	MAINS	L10	MAINS	L10	MAINS	L10	MAINS
Output (700mA)	18.4W	18.0W	2.9W	2.5W	2564 lm	2564 lm	139 lm/W	142 lm/W



Dimensions in (mm)

# ARGONAUT PRO WEATHERPROOF LINEAR 1200MM

ULTIMATE SPEC & EFFICIENCY, CONFIGURABLE QUAD OUTPUT

ORDERING INFORMATION		EMERGENCY (L10)	MAINS
TEST OPTIONS / PART#	Nominal Size	1200mm ②	1200mm ①
	Standard	ARGOPRO-1200-L10	ARGOPRO-1200
	DALI Driver	ARGOPRO-1200-DD-L10	ARGOPRO-1200-DD
	Motion Sensors	ARGOPRO-1200-SEN-L10	ARGOPRO-1200-SEN
	CTP System Compatible	Yes	-
	DALI*	ARGOPRO-1200-L10-D2	-
	Zoneworks HIVE*	ARGOPRO-1200-L10-HVG	-
	Carton Quantity	1	
Weight	3.2kg	2.7kg	
Dimensions ( L X W X H)	1330mm x160mm x105mm	1265mm x160mm x105mm	

\* For motion sensors add -SEN to the product code as per following example: ARGOPRO-1200-SEN-LP-DALI

TECHNICAL SPECIFICATIONS	EMERGENCY (L10)	MAINS
Construction - Base	UV Stabilised Polycarbonate	
Construction - Diffuser	UV Stabilised Polycarbonate	
Voltage (V) (Frequency (Hz))	220-240V (50Hz)	
Lamp ♦	LED Strip Module	
Luminaire CCT	4000K	
Lamp Projected Life	Ra>80 Ta40°C; 184,000hrs (L70/B50), 100,000hrs (L80/B20), 43,000hrs (L90/B10)	
Power Consumption & Light Output	(See Table on Next Page)	
Ingress Protection Rating (IP)	IP65	
Impact Rating (IK)	IK08	

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

EMERGENCY SPECIFICATIONS	EMERGENCY (L10)
Operating Mode	Sustained
Battery Configuration	POD
Battery Type	Lithium Nanophosphate®
Voltage (V) / Capacity (mAh)	3.3V / 5000mAh
Charging Method	Intelligent Current Limited Constant Voltage

LUMINAIRE CLASSIFICATION	EMERGENCY (L10)			
Without Automatic Testing	X	2	AD	180
With Automatic Testing	X	2	ADF	180

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# ARGONAUT PRO WEATHERPROOF LINEAR 1200MM

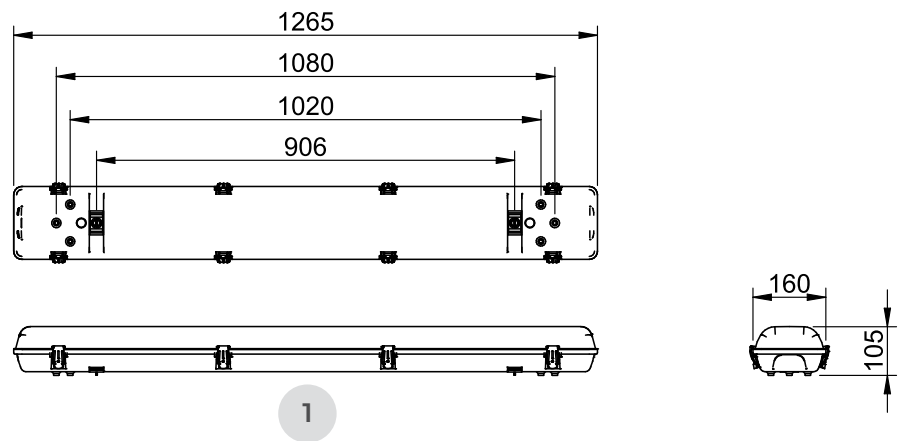
ULTIMATE SPEC & EFFICIENCY, CONFIGURABLE QUAD OUTPUT

## NO SENSOR

POWER CONSUMPTION	Standby Charge / Main Lamp On		LUMEN OUTPUT		LUMENS / WATT	
	L10	MAINS	L10	MAINS	L10	MAINS
Output 4 (900mA)	42.5W	42.1W	6259 lm	6259 lm	147 lm/W	149 lm/W
Output 3 (750mA)	37.0W	36.6W	5495 lm	5495 lm	149 lm/W	150 lm/W
Output 2 (650mA) DEFAULT	31.1W	30.7W	4660 lm	4660 lm	150 lm/W	152 lm/W
Output 1 (500mA)	24.0W	23.6W	3541 lm	3541 lm	148 lm/W	150 lm/W

## SENSOR

POWER CONSUMPTION	Standby Charge / Main Lamp On		Standby Charge / Main Lamp On @ Min 10%		LUMEN OUTPUT		LUMENS / WATT	
	L10	MAINS	L10	MAINS	L10	MAINS	L10	MAINS
Output 4 (900mA)	43.1W	42.7W	5.7W	5.3W	6259 lm	6259 lm	145 lm/W	147 lm/W
Output 3 (750mA)	36.7W	36.3W	5.1W	4.7W	5495 lm	5495 lm	150 lm/W	151 lm/W
Output 2 (650mA) DEFAULT	31.3W	30.9W	4.4W	4.0W	4660 lm	4660 lm	149 lm/W	151 lm/W
Output 1 (500mA)	24.5W	24.1W	3.6W	3.2W	3541 lm	3541 lm	146 lm/W	147 lm/W



1

Dimensions in (mm)

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# ARGONAUT PRO WEATHERPROOF LINEAR 1500MM

## ULTIMATE SPEC & EFFICIENCY, SWITCHABLE DUAL OUTPUT

ORDERING INFORMATION		EMERGENCY (L10)	MAINS
Nominal Size		1500mm	1500mm
Standard		ARGOPRO-1500-L10	ARGOPRO-1500
TEST OPTIONS / PART#			
DALI Driver		ARGOPRO-1500-DD-L10	ARGOPRO-1500-DD
Motion Sensors		ARGOPRO-1500-SEN-L10	ARGOPRO-1500-SEN
CTP System Compatible		Yes	-
DALI*		ARGOPRO-1500-L10-D2	-
Zoneworks HIVE*		ARGOPRO-1500-L10-HVG	-
Carton Quantity		1	
Weight		3.9kg	3.3kg
Dimensions ( L X W X H)		1630mm x 160mm x 105mm	1565mm x 160mm x 105mm

\* For motion sensors add -SEN to the product code as per following example: ARGOPRO-1500-SEN-LP-DALI

TECHNICAL SPECIFICATIONS	EMERGENCY (L10)	MAINS
Construction - Base	UV Stabilised Polycarbonate	
Construction - Diffuser	UV Stabilised Polycarbonate	
Voltage (V) (Frequency (Hz))	220-240V (50Hz)	
Lamp	LED Strip Module	
Luminaire CCT	4000K	
Lamp Projected Life	Ra>80 Ta40°C; 184,000hrs (L70/B50), 100,000hrs (L80/B20), 43,000hrs (L90/B10)	
Power Consumption & Light Output	(See Table on Next Page)	
Ingress Protection Rating (IP)	IP65	
Impact Rating (IK)	IK08	

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

EMERGENCY SPECIFICATIONS	EMERGENCY (L10)
Operating Mode	Sustained
Battery Configuration	POD
Battery Type	Lithium Nanophosphate®
Voltage (V) / Capacity (mAh)	3.3V / 5000mAh
Charging Method	Intelligent Current Limited Constant Voltage

LUMINAIRE CLASSIFICATION	EMERGENCY (L10)			
Without Automatic Testing	X	2	AD	180
With Automatic Testing	X	2	ADF	180

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. Images are indicative only. Please confirm the applicable Specifications at the time of placing your order.

# ARGONAUT PRO WEATHERPROOF LINEAR 1500MM

ULTIMATE SPEC & EFFICIENCY, SWITCHABLE DUAL OUTPUT

## NO SENSOR

POWER CONSUMPTION	Standby Charge/ Main Lamp On	
	L10	MAINS
Output 2 (1200mA) DEFAULT	59.1W	58.1W
Output 1 (900mA)	44.1W	42.8W

LUMEN OUTPUT	
L10	MAINS
8498 lm	8498 lm
6385 lm	6385 lm

LUMENS / WATT	
L10	MAINS
144 lm/W	146 lm/W
145 lm/W	149 lm/W

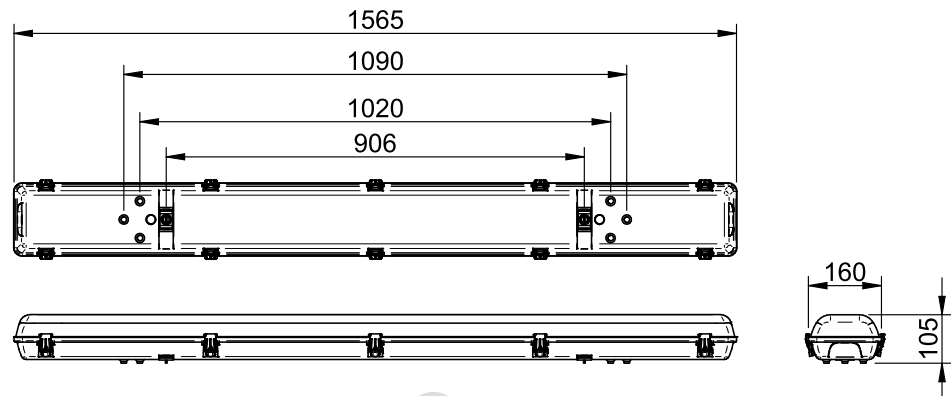
## SENSOR

POWER CONSUMPTION	Standby Charge/ Main Lamp On	
	L10	MAINS
Output 2 (1200mA) DEFAULT	58.5W	58.1W
Output 1 (900mA)	43.1W	42.7W

Standby Charge/ Main Lamp On @ Min 10%	
L10	MAINS
9.7W	7.0W
8.0W	5.3W

LUMEN OUTPUT	
L10	MAINS
8498 lm	8498 lm
6385 lm	6385 lm

LUMENS / WATT	
L10	MAINS
145 lm/W	146 lm/W
148 lm/W	150 lm/W



1

Dimensions in (mm)

\*Warranty information located at: <https://clevertronics.co.uk/clevertronics-uk-warranty-statement>

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. Images are indicative only. Please confirm the applicable Specifications at the time of placing your order.

# ARGONAUT VANDAL RESISTANT LINEAR








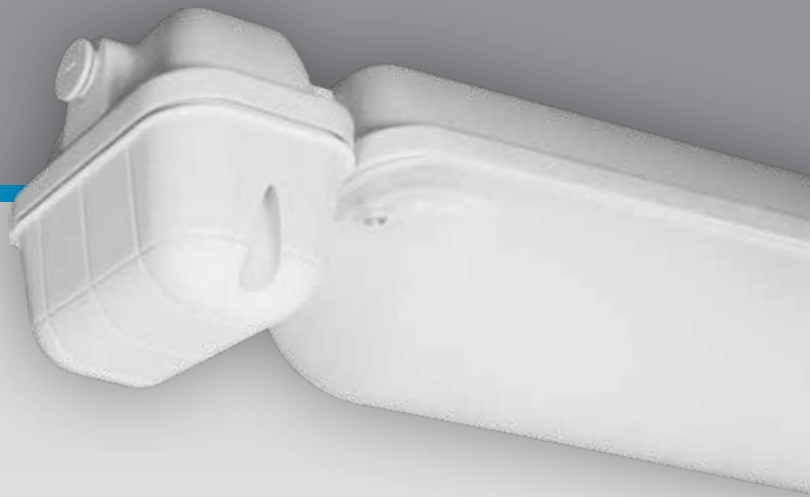
## High Level Impact Protection

The Argonaut Vandal Resistant Linear range provides a wide selection of emergency Linear's for vandal resistant applications where higher level of impact protection is required.

Available in L10 Nanophosphate® with all emergency test options including Zoneworks® HIVE, DALI and CTP System.

### Applications

- |   |   |
|---|---|
|  Public Amenities |  Schools               |
|  Stadiums         |  Railway Stations      |
|  Car Parks        |  Correction Facilities |



### Features and Benefits

- Tested to BS EN 60598-2-22
- LED lamps
- Lithium Nanophosphate® battery
- IK11 Impact Rated
- IP66 Ingress Rated
- Die cast low copper aluminium body



**L10** LITHIUM NANOPHOSPHATE®  
OPTIMUM  
NOTHING ELSE COMPETES WITH NANOPHOSPHATE®

# ARGONAUT VANDAL RESISTANT LINEAR 600MM

ORDERING INFORMATION		L10	MAINS
Nominal Size		600mm	600mm
TEST OPTIONS / PART #	Standard	LVP2LEDM-P	FVP2LED-P
	DALI Driver	LVP2LEDM-P-DD	FVP2LED-P-DD
	CTP System Compatible	Yes	-
	Motion Sensors ■	Yes (High/Low) + ON / OFF	
	DALI	LVP2LEDM-P-D2	-
	Zoneworks® HIVE	LVP2LEDM-P-HVG	-
Carton Quantity	4		
Weight - Single (Carton)	3.2kg	2.4kg	
Dimensions (L x W x H)	790mm x 140mm x 120mm	700mm x 140mm x 120mm	

■ For Motion sensor version add -MS -HL to the product code as per the following example. LVP2LEDM-P-MS-HL

TECHNICAL SPECIFICATIONS		L10	MAINS
Construction - Base	Pressure Die-Cast, Low Copper Aluminium Alloy Body with Powder Coat Paint Finish		
Construction - Diffuser	Opal Impact Resistant Polycarbonate with Secure Access Screws (LSZH)		
Voltage (V) (Frequency (Hz))	220-240V (50Hz)		
Power Consumption ♦ (Standby / Max)	1.3W / 27W	22W	
Nominal Total Light Output ♦	2529lm		
Lamp	LED Strip Module		
Lamp CCT & Life ♦	4000K, 100,000 hrs (L80,B20, Ra>80, Ta40c)		
Operating Temperature	0°C to 40°C		
Ingress Protection Rating (IP)	IP66		
IK Rating	IK10		

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

EMERGENCY SPECIFICATIONS		L10	MAINS
Operating Mode	Maintained	-	
Battery Configuration	Pod	-	
Battery Type	Lithium Nanophosphate®	-	
Voltage / Capacity (mAh)	6.6V / 2500mAh	-	
Charging Method	Intelligent Current Limited Constant Voltage	-	

LUMINAIRE CLASSIFICATION		L10			
Without Automatic Testing	X	1	AG	180	
With Automatic Testing	X	1	AFG	180	

# ARGONAUT VANDAL RESISTANT LINEAR 1200MM

ORDERING INFORMATION		L10	MAINS
Nominal Size		1200mm	1200mm
TEST OPTIONS / PART #	Standard	LVP4LEDM-P	FVP4LED-P
	DALI Driver	LVP4LEDM-P-DD	FVP4LED-P-DD
	CTP System Compatible	Yes	-
	Motion Sensors ■	Yes (High/Low) + ON / OFF	
	DALI	LVP4LEDM-P-D2	-
	Zoneworks® HIVE	LVP4LEDM-P-HVG	-
	Carton Quantity	4	
Weight - Single (Carton)	5.2kg	4.1kg	
Dimensions (L x W x H)	1400mm x 140mm x 120mm	1320mm x 140mm x 120mm	

■ For Motion sensor version add -MS -HL to the product code as per the following example. LVP4LEDM-P-MS-HL

TECHNICAL SPECIFICATIONS	L10	MAINS
Construction - Base	Pressure Die-Cast, Low Copper Aluminium Alloy Body with Powder Coat Paint Finish	
Construction - Diffuser	Opal Impact Resistant Polycarbonate with Secure Access Screws (LSZH)	
Voltage (V) (Frequency (Hz))	220-240V (50Hz)	
Power Consumption ♦ (Standby / Max)	1.0W / 48.5W	46W
Nominal Total Light Output ♦	5550lm	
Lamp	LED Strip Module	
Lamp CCT & Life ♦	4000K, 100,000 hrs (L80,B20, Ra>80, Ta40c)	
Operating Temperature	0°C to 40°C	
Ingress Protection Rating (IP)	IP66	
IK Rating	IK10	

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

EMERGENCY SPECIFICATIONS	L10	MAINS
Operating Mode	Maintained	-
Battery Configuration	Pod	-
Battery Type	Lithium Nanophosphate®	-
Voltage / Capacity (mAh)	6.6V / 2500mAh	-
Charging Method	Intelligent Current Limited Constant Voltage	-

LUMINAIRE CLASSIFICATION	L10			
Without Automatic Testing	X	1	AG	180
With Automatic Testing	X	1	AFG	180



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