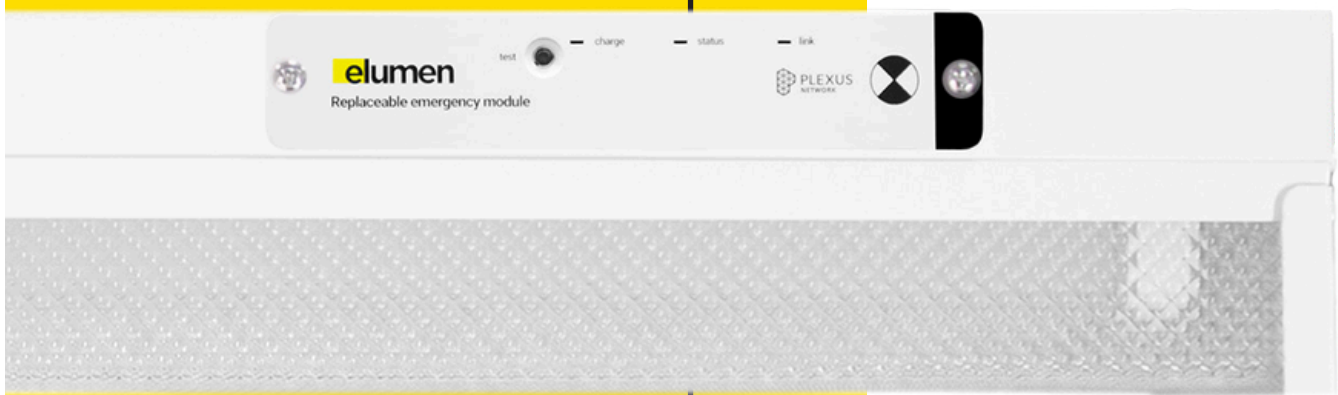


Product Catalogue



**Australian design.
World-class engineering.**



Elumen website

INTRODUCTION

Elumen stands as a leading Australian manufacturer and distributor of high quality emergency lighting. Our commitment to innovation begins with our modular emergency pack system, allowing our batten lights to be serviced in under a minute. Streamline emergency lighting systems with our advanced dual function exit signs and our cutting-edge wireless networking range.

Established in 2011, Elumen embodies core values of excellence, innovation, affordability, and sustainability. Explore our Self-Test and Networking product lines to discover the potential of our ever-evolving technology, significantly reducing maintenance costs and complexity.

Every Elumen product is meticulously certified to meet the rigorous AS2293.3 standards. Our in-house engineering team consistently pushes the boundaries of innovation, striving to create safer and more efficient products that are both cost-effective to install and maintain. By tightly integrating our engineering team with our dedicated manufacturing facility, we are able to uphold the highest quality control standards. With energy-efficient LEDs and dynamic dimming occupancy sensors, our solutions can achieve up to 82% energy savings, fostering greener and more sustainable buildings.

Ready to change the way you test? Our Self-Test range offers a comprehensive suite of automated software tests for your fittings. Since the testing facilities are self contained, Self-Test is the perfect solution for retrofitting emergency lights and exit signs, eliminating the need for additional cabling and test switches.

Upgrade to our Networking range to unlock the potential of 24/7 cloud monitoring. In collaboration with Plexus, Elumen proudly introduces a comprehensive range that leverages Plexus' advanced mesh network.

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13 Exit Lights



27 Miscellaneous



37 Theatre series



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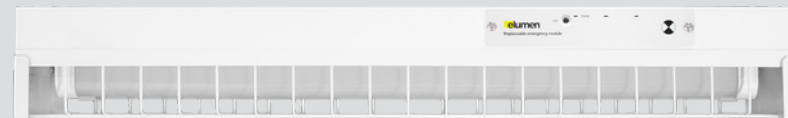


BATTENS

Elumen's comprehensive batten range is designed to be durable and energy efficient. The modular design of the Bondi batten allows it to be serviced in case of battery failure in under 60 seconds by exchanging its Kwicky Emergency Module.

Available in multiple sizes, tri-colour LED and enclosure styles, find the perfect batten for your application.

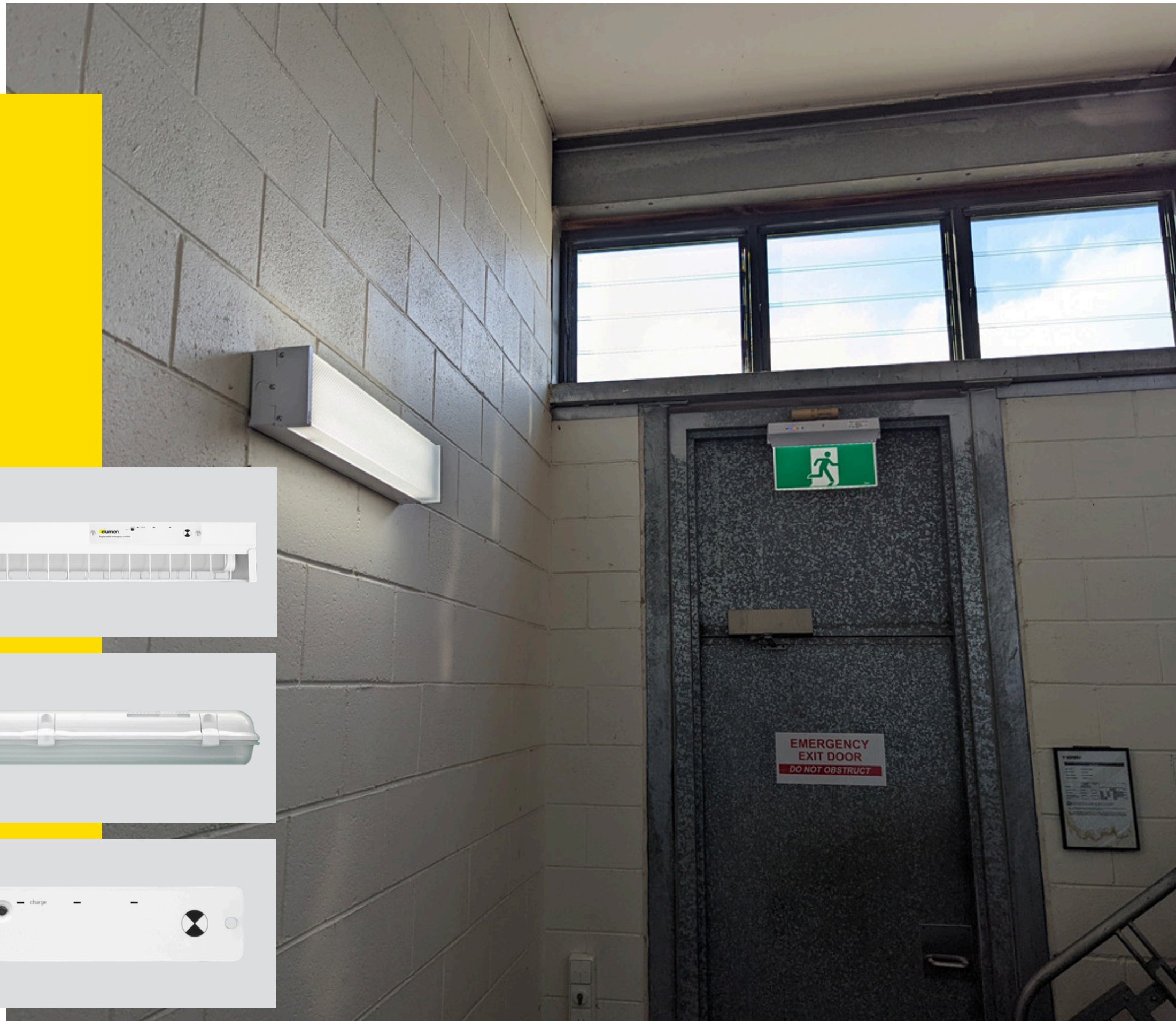
01 Bondi



02 Bronte



03 Kwicky





BOND-600-2-D-EM



BOND-600-2-W-ST



BOND-600-2-D-LR

Diffused/Wireguard Emergency Batten

The Bondi is an energy efficient batten light with easy installation and maintenance. Featuring tri-colour LEDs and a sturdy metal body, the Bondi is suitable for all applications such as car parks, fire stairs and corridors.

Emergency				Warranty
	BOND-600-2-W-EM	BOND-1200-1-W-EM	BOND-1200-2-W-EM	3 years
	BOND-600-2-D-EM	BOND-1200-1-D-EM	BOND-1200-2-D-EM	
Self-test				Warranty
	BOND-600-2-W-ST	BOND-1200-1-W-ST	BOND-1200-2-W-ST	5 years
	BOND-600-2-D-ST	BOND-1200-1-D-ST	BOND-1200-2-D-ST	
Networking				Warranty
	BOND-600-2-W-LR	BOND-1200-1-W-LR	BOND-1200-2-W-LR	5 years
	BOND-600-2-D-LR	BOND-1200-1-D-LR	BOND-1200-2-D-LR	

Accessories:

Replacement Kwicky:
EMP-KWICKY-EM
EMP-KWICKY-ST
EMP-KWICKY-LR

Standalone Occupancy Sensor:
SENSOR-BONDI

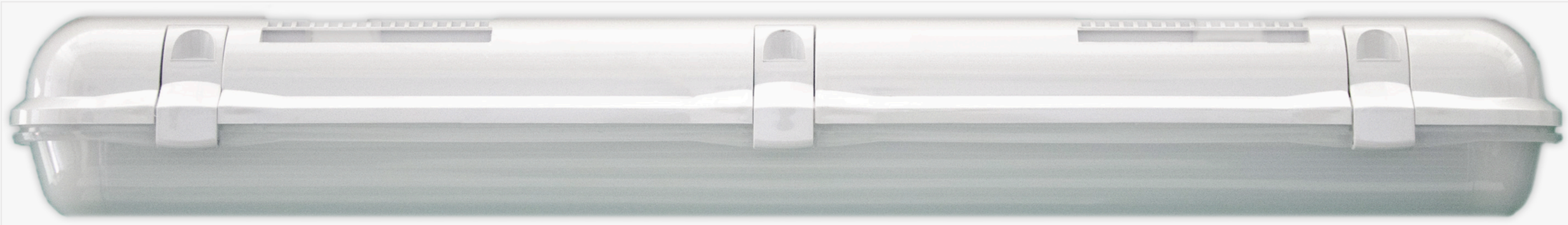
Interlinking Occupancy Sensor:
BEACON-BONDI

Replacement Diffuser:
DIFF-600-BONDI
DIFF-1200-BONDI

Replacement Wireguard:
WIRE-600-BONDI
WIRE-1200-BONDI



SENSOR-BONDI / BEACON-BONDI



BRONTE-600-2-EM

Weatherproof Emergency Batten

The Bronteseries is a reliable, weatherproof LED Batten range designed to withstand the toughest of climates. It is manufactured with a robust, corrosion-resistant IP65 plastic housing and seamless junction making it up to 85% more efficient than traditional fluorescent fixtures and perfect for outdoor applications

Emergency				Warranty
	BRONTE-600-2-EM	BRONTE-1200-1-EM	BRONTE-1200-2-EM	3 years
Self-test				Warranty
	BRONTE-600-2-ST	BRONTE-1200-1-ST	BRONTE-1200-2-ST	5 years
Networking				Warranty
	BRONTE-600-2-LR	BRONTE-1200-1-LR	BRONTE-1200-2-LR	5 years

Accessories:

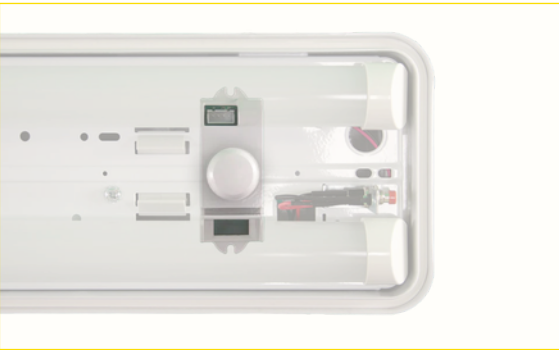
Standalone Occupancy Sensor:
SENSOR-MODULE

Interlinking Occupancy Sensor:
BEACON-MODULE

EM Pack:
EMP-EM-BRONTE

ST Pack:
EMP-ST-BRONTE

LR Pack:
EMP-LR-BRONTE



SENSOR-MODULE / BEACON-MODULE

Bondi Device Specifications

OPERATIONAL INFORMATION (standard for all Bondi models)	
VOLTAGE	220 - 240 VAC
FREQUENCY	50 Hz
CRI	80
COLOUR TEMPERATURE	3000 K / 4000 K / 5000 K
AMBIENT TEMPERATURE	1 °C - 40 °C
IP RATING	IP20
MOUNTING TYPE	Surface Ceiling
OPERATING MODE	Switch Controlled, Maintained, Non-Maintained
PROJECTED LED LIGHT SOURCE LIFE	100,000 Hours
CHARGER TYPE	Smart Charger

COMPLIANCE TESTING and CONSTRUCTION	
STANDARDS	AS/NZS 2293.3
	AS/NZS 60598.2.22
	AS/NZS CISPR 15
CONSTRUCTION	White Powder Coated Steel Body, Polycarbonate Diffuser

600mm Double			1200mm Single		1200mm Double	
LUMINOUS FLUX	Diffuser	Wireguar	Diffuser	Wireguar	Diffuser	Wireguar
	1950 lm	d 2000 lm	1950 lm	d 2000 lm	3850 lm	d 4000 lm
EMERGENCY CLASSIFICATION	C0: D63	D63	D50	D63	D63	D50
	C90: D12.5	D16	D16	D16	D16	D25
POWER CONSUMPTION	22 W		23 W		43 W	
DIMENSIONS	617 mm x 120 mm x 85 mm		1,233 mm x 120 mm x 90 mm		1,233 mm x 120 mm x 90 mm	
WEIGHT	1.9 5kg		3 kg		3.2 kg	

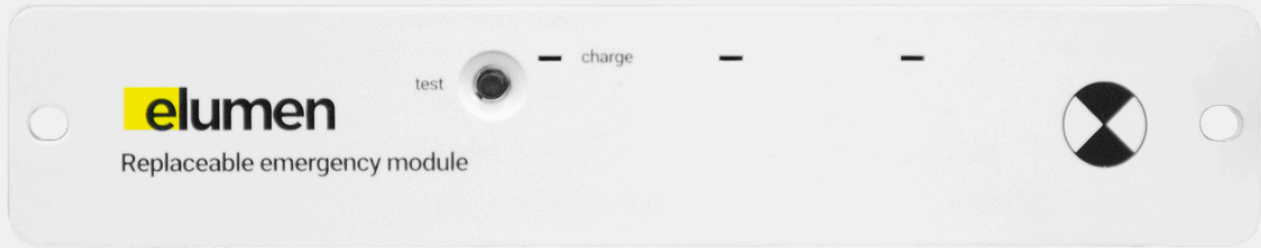
Bronte Device Specifications

OPERATIONAL INFORMATION (standard for all Bronte models)	
VOLTAGE	220 - 240 VAC
FREQUENCY	50 Hz
CRI	80
COLOUR TEMPERATURE	3000 K / 4000 K / 5000 K
AMBIENT TEMPERATURE	1 °C - 40 °C
IP RATING	IP65
MOUNTING TYPE	Surface Mounting
OPERATING MODE	Maintained, Non-Maintained or Switch Controlled
PROJECTED LED LIGHT SOURCE LIFE	100,000 Hours
CHARGER TYPE	Smart Charger

COMPLIANCE TESTING and CONSTRUCTION	
STANDARDS	AS/NZS 2293.3
	AS/NZS 60598.2.22
	AS/NZS CISPR 15
CONSTRUCTION	Polycarbonate

600mm Double		1200mm Single	1200mm Double
EMERGENCY CLASSIFICATION	C0: D50	D50	D63
	C90: D16	D16	D16
POWER RATING	22 W	23 W	43 W
DIMENSIONS	654 mm x 120 mm x 85 mm	1,264 mm x 120 mm x 85 mm	1,264 mm x 120 mm x 85 mm
WEIGHT	1.95 kg	3.2 kg	3.2 kg

Kwicky Emergency Pack



EMP-KWICKY-EM

Replaceable Emergency Module

TheKwicky Emergency Module is a quick replaceable emergency battery pack designed to be used with the Bondi batten.



Emergency
EMP-KWICKY-EM

Warranty
3 years



Self-test
EMP-KWICKY-ST

Warranty
5 years



Networking
EMP-KWICKY-LR

Warranty
5 years

Products supported:

Legacy WBS battens
Byron
Bondi

Device Specifications

OPERATIONAL INFORMATION

VOLTAGE	220 - 240VAC
FREQUENCY	50 Hz
AMBIENT TEMPERATURE	1 °C - 40 °C
IP RATING	IP20
CHARGER TYPE	LiFePO ₄ Smart Charger
BATTERY INFORMATION	LiFePO ₄ Single Cell Battery
BATTERY POWER	3.2 V 3300mAh 10.56 W

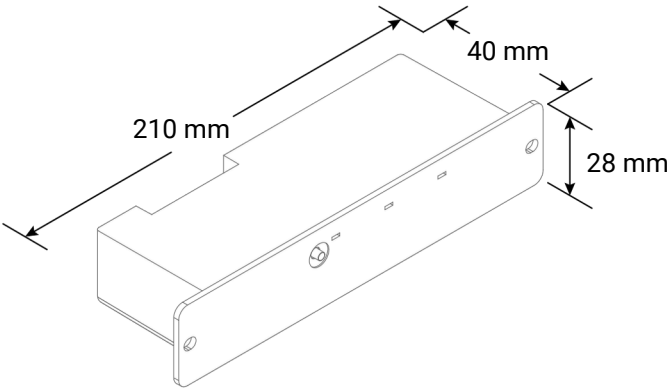
CONSTRUCTION, DIMENSIONS AND WEIGHT

CONSTRUCTION	Polycarbonate Housing
WEIGHT	0.2 kg
CARTON QTY	4
CARTON DIMENSIONS	220 mm x 170 mm x 35 mm
CARTON WEIGHT	0.85 kg

COMPLIANCE AND TESTING

STANDARDS	AS/NZS 2293.3
	AS/NZS 60598.2.2
	AS/NZS CISPR 15

Product Drawing



ORTHOGRAPHIC DRAWING



MOUNTING INFORMATION

EXIT LIGHTS

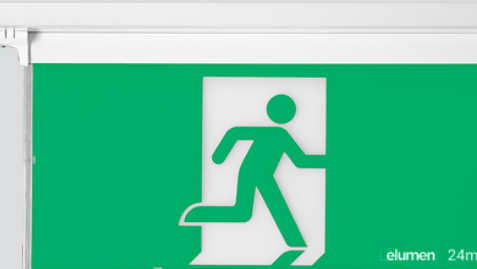
Elumen's signature dual function exit signs offer a complete solution for specific corridors and fire stairs. With their robust backup LEDs, Elumen's Maslin and Palm models can function as both signage and illumination in the event of a power outage.

With a wide range of styles, servicing your building with Elumen has never been easier.

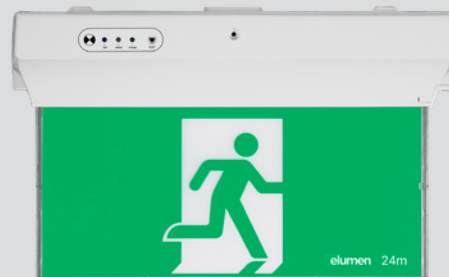
01 **Manly**



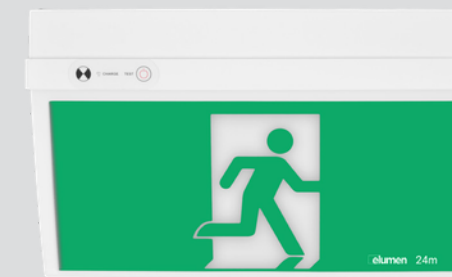
04 **Palm**



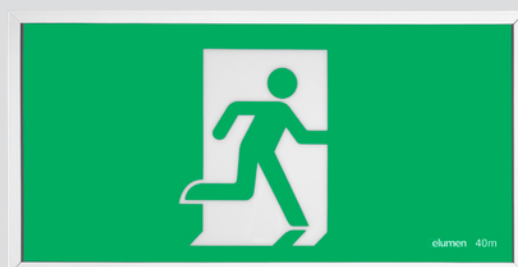
02 **Maslin**



05 **Wanda**



03 **Mile**



06 **Whale**





Surface Mount Box Exit

The Manlyemergency exit lightis designed for easy replacement and features a quick connect base for simple installation. All directional decals included.



Emergency
MANLY-EM

Warranty
3 years



Self-test
MANLY-ST

Warranty
5 years

Features:

- AS2293 Compliant
- 24 m viewing distance
- All directional decals included
- Lithium battery with smart charger
- Replaceable slim quick connect base

Device Specifications

OPERATIONAL INFORMATION

VOLTAGE	220 - 240 VAC
FREQUENCY	50 Hz
CRI	80
POWER CONSUMPTION	6 W max 3.6 W standby
AMBIENT TEMPERATURE	1 °C - 40 °C
IP RATING	IP20
MOUNTING TYPE	Surface or Wall Mount
OPERATING MODE	Maintained
EMERGENCY LIGHT SOURCE LIFE	100,000 hours

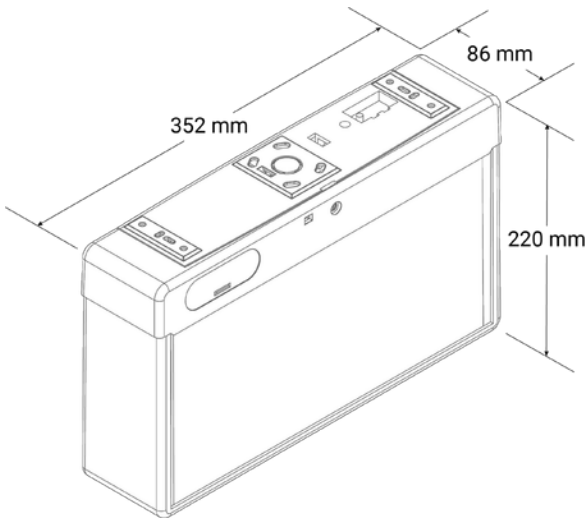
CONSTRUCTION, DIMENSIONS AND WEIGHT

CONSTRUCTION	Polycarbonate
WEIGHT	1.05 kg
CARTON QTY	8
CARTON DIMENSIONS	374 mm x 364 mm x 415 mm
CARTON WEIGHT	9.3 kg

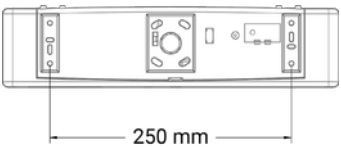
COMPLIANCE AND TESTING

STANDARDS	AS/NZS 2293.3
	AS/NZS 60598.2.2
	AS/NZS CISPR 15
EMERGENCY CLASSIFICATION	C0: D40
	C90: D16

Product Drawing



ORTHOGRAPHIC DRAWING



MOUNTING INFORMATION



Surface Mount Blade

The Maslin’srevolutionary combined design provides a standard 24 m viewing distance with an unmatched lighting coverage in a single body. It features an LED surface-mount blade exit sign with built-in side LEDs that activate on power loss. All directional decals included.

	Emergency MASLIN-EM MASLIN-BLK-EM	Warranty 3 years
	Self-test MASLIN-ST MASLIN-BLK-ST	Warranty 5 years
	Networking MASLIN-LR MASLIN-BLK-LR	Warranty 5 years

Accessories:

- Green Decals:
PIC-EX-BLADE
- Black Decals:
PIC-EX-BLADE-BLK
- Weatherproof Case:
WPE-MASLIN

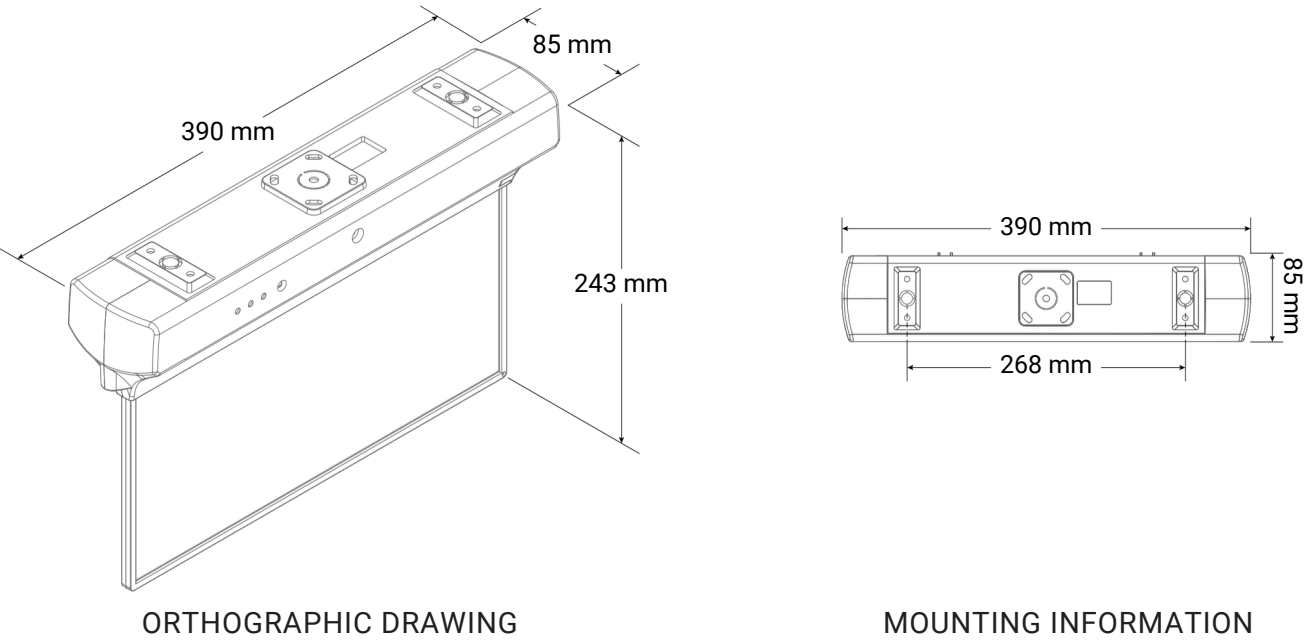
Device Specifications

OPERATIONAL INFORMATION	
VOLTAGE	220 - 240 VAC
FREQUENCY	50 Hz
CRI	80
POWER CONSUMPTION	7 W
RATED DURATION	> 2 hours
AMBIENT TEMPERATURE	1 °C - 40 °C
IP RATING	IP20
MOUNTING TYPE	Surface Mounting
OPERATING MODE	Maintained
EMERGENCY LIGHT SOURCE LIFE	100,000 hours

CONSTRUCTION, DIMENSIONS AND WEIGHT	
CONSTRUCTION	Polycarbonate with Acrylic Decal
PRODUCT WEIGHT	1.25 kg
CARTON QUANTITY	8
CARTON DIMENSIONS	405 mm x 370 mm x 532 mm
CARTON WEIGHT	11 kg

COMPLIANCE AND TESTING	
STANDARDS	AS/NZS 2293.3
	AS/NZS 60598.2.2
	AS/NZS CISPR 15
EMERGENCY CLASSIFICATION	C0: D40 C90: D16

Product Drawing





Jumbo Emergency Exit Light

The Mile is a surface-mount LED jumbo exit light with a 40 m viewing distance.

Running man decal included. Directional decals sold separately.

	Emergency MILE-40-EM	Warranty 3 years
	Self-test MILE-40-ST	Warranty 5 years
	Networking MILE-40-LR	Warranty 5 years

Features:

All directional
decals included

Device Specifications

OPERATIONAL INFORMATION

VOLTAGE	220 - 240 VAC
FREQUENCY	50 Hz
CRI	80
POWER CONSUMPTION	6 W
RATED DURATION	> 2 hours
AMBIENT TEMPERATURE	1 °C - 40 °C
IP RATING	IP20
VIEWING DISTANCE	40 m
MOUNTING TYPE	Surface Mounting
OPERATING MODE	Maintained
EMERGENCY LIGHT SOURCE LIFE	100,000 hours

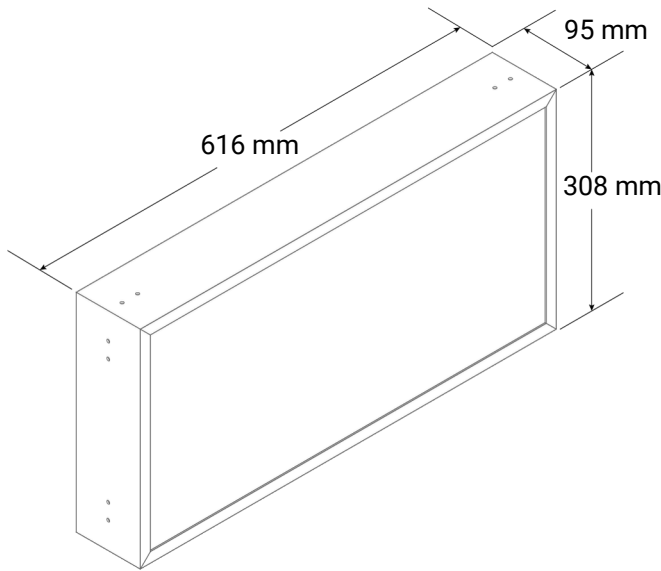
CONSTRUCTION, DIMENSIONS AND WEIGHT

CONSTRUCTION	White Powder Coated Steel Body, Acrylic Decal
WEIGHT	4.7 kg
CARTON QTY	1
CARTON DIMENSIONS	645 mm x 115 mm x 325 mm
CARTON WEIGHT	4.85 kg

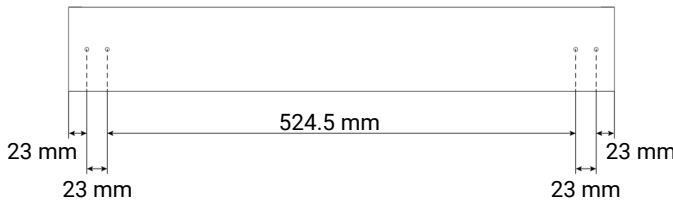
COMPLIANCE AND TESTING

STANDARDS	AS/NZS 2293.3 AS/NZS 60598.2.2 AS/NZS CISPR 15
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Product Drawing



ORTHOGRAPHIC DRAWING



MOUNTING INFORMATION



Recessed Blade
Emergency Exit Light

The Palm’s revolutionary design provides a combined 24 m viewing distance exit as well as unmatched emergency lighting coverage in a single body, reducing the need for an extra Sunrise near an exit light. It features an LED recess-mount blade exit sign with built-in side LEDs that activate on power loss. All directional decals included.

	Emergency PALM-EM PALM-BLK-EM	Warranty 3 years
	Self-test PALM-ST PALM-BLK-ST	Warranty 5 years
	Networking PALM-LR PALM-BLK-LR	Warranty 5 years

Accessories:

- Green Decals:
PIC-EX-BLADE
- Black Decals:
PIC-EX-BLADE-BLK

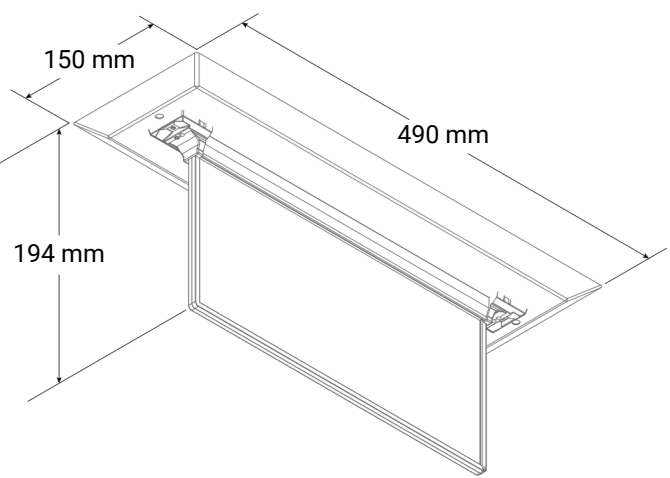
Device Specifications

OPERATIONAL INFORMATION	
VOLTAGE	220 - 240 VAC
FREQUENCY	50 Hz
CRI	80
POWER CONSUMPTION	7 W
RATED DURATION	> 2 hours
AMBIENT TEMPERATURE	1 °C - 40 °C
IP RATING	IP20
MOUNTING TYPE	Recessed Mount
OPERATING MODE	Maintained
CHARGER TYPE	Smart Charger
EMERGENCY LIGHT SOURCE LIFE	100,000 hours

CONSTRUCTION, DIMENSIONS AND WEIGHT	
CONSTRUCTION	White Powder Coated Steel Body, Acrylic Decal
WEIGHT	2 kg
CARTON QTY	8
CARTON DIMENSIONS	507 mm x 410 mm x 410 mm
CARTON WEIGHT	19 kg

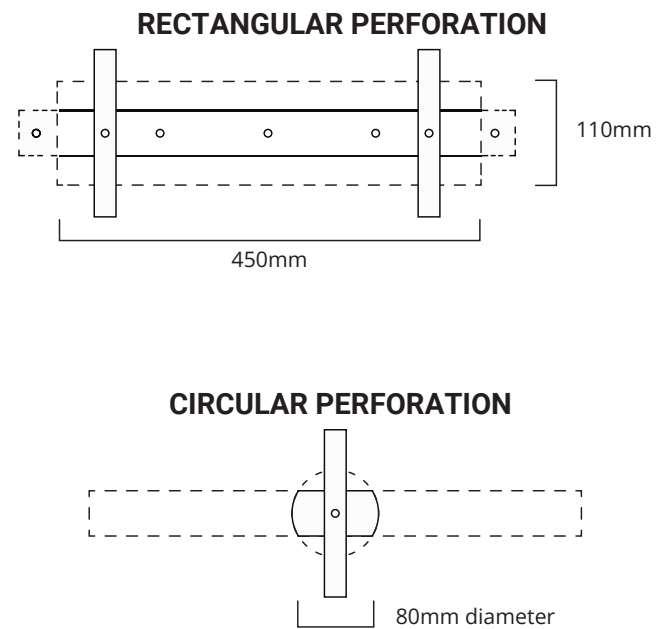
COMPLIANCE AND TESTING	
STANDARDS	AS/NZS 2293.3 AS/NZS 60598.2.2 AS/NZS CISPR 15
EMERGENCY CLASSIFICATION	C0: D32 C90: D25

Product Drawing



ORTHOGRAPHIC DRAWING

Mounting Options





WANDA-EM-CM

Box Emergency Exit Light

The Wanda features a widebase that covers the standard footprint of any existing box emergency exit light. All directional decals included.



Emergency
WANDA-EM
WANDA-EM-CM
WANDA-EM-WM

Warranty
3 years



Self-test
WANDA-ST
WANDA-ST-CM
WANDA-ST-WM

Warranty
5 years

Accessories:

CeilingMountDiffuser:
PIC-CM-WANDA

Wall Mount Diffuser:
PIC-WM-WANDA

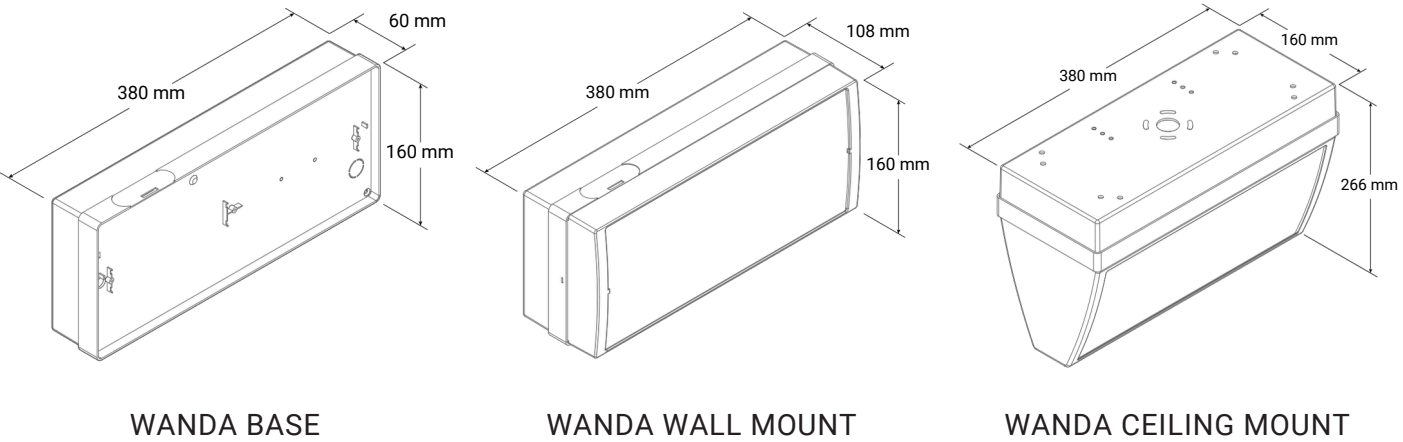
Device Specifications

OPERATIONAL INFORMATION	
VOLTAGE	220 - 240 VAC
FREQUENCY	50 Hz
CRI	80
POWER CONSUMPTION	6 W max 3.6 W standby
AMBIENT TEMPERATURE	1 °C - 40 °C
IP RATING	IP20
MOUNTING TYPE	Surface Mount
OPERATING MODE	Maintained
PROJECTED LED LIGHT SOURCE LIFE	100,000 hours

CONSTRUCTION, DIMENSIONS AND WEIGHT		COMPLIANCE AND TESTING	
CONSTRUCTION	Polycarbonate	STANDARDS	AS/NZS 2293.3
WEIGHT	1.1 kg		AS/NZS 60598.2.2 AS/NZS CISPR 15
		EMERGENCY CLASSIFICATION	Ceiling Mount - C0:D12.5, C90:D12.5 Wall Mount - C0:D12.5, C90:D10

CARTON DETAILS	WANDA BASE	WANDA WALL MOUNT	WANDA CEILING MOUNT
QUANTITY	8	8	8
DIMENSIONS	410 mm x 350 mm x 305 mm	405 mm x 350 mm x 245 mm	685 mm x 375 mm x 400 mm
WEIGHT	9.1 kg	5 kg	5 kg

Product Drawing





Weatherproof
Emergency Exit Sign

The Whale is a robust LED surface-mount IP65 weatherproof exit sign suitable for outdoor use.

Running man decal included.
Directional decals sold separately.



Emergency
WHALE-EM

Warranty
3 years



Self-test
WHALE-ST

Warranty
5 years



Networking
WHALE-LR

Warranty
5 years

Features:

All directional
decals included

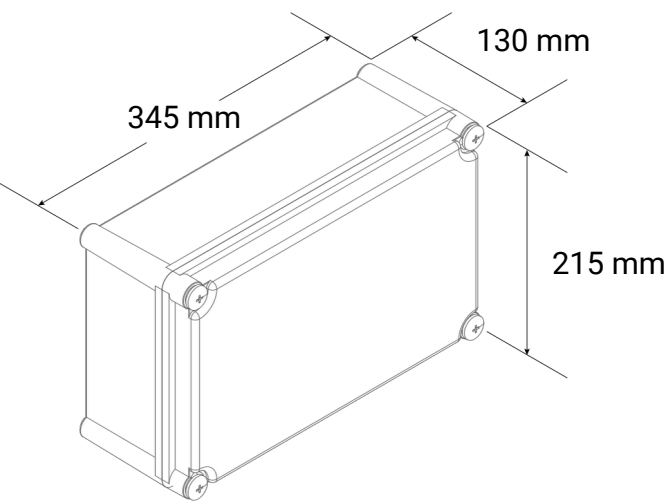
Device Specifications

OPERATIONAL INFORMATION	
VOLTAGE	220 - 240 VAC
FREQUENCY	50 Hz
CRI	80
POWER CONSUMPTION	6 W
RATED DURATION	> 2 hours
AMBIENT TEMPERATURE	1 °C - 40 °C
IP RATING	IP65
MOUNTING TYPE	Surface Mount
OPERATING MODE	Maintained
CHARGER TYPE	Smart Charger
EMERGENCY LIGHT SOURCE LIFE	100,000 hours

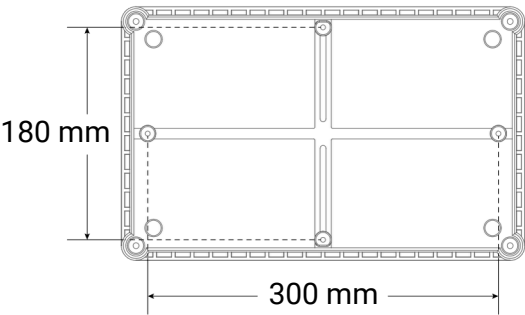
CONSTRUCTION, DIMENSIONS AND WEIGHT	
CONSTRUCTION	Polycarbonate
WEIGHT	1.9 kg
CARTON QTY	8
CARTON DIMENSIONS	720 mm x 540 mm x 250 mm
CARTON WEIGHT	16.8 kg

COMPLIANCE AND TESTING	
STANDARDS	AS/NZS 2293.3
	AS/NZS 60598.2.2
	AS/NZS CISPR 15
EMERGENCY CLASSIFICATION	C0: C8
	C90: C8

Product Drawing



ORTHOGRAPHIC DRAWING



MOUNTING INFORMATION

MISCELLANEOUS

Elumen's miscellaneous emergency luminaires are simple and effective. The Floreat's IP65 enclosure and adjustable flood lamps provide versatile outdoor emergency lighting coverage. The sleek and inconspicuous Sunrise or tri-colour Ocean is perfect for corridors and common areas.

01 Floreat



02 Sunrise



03 Sunset



04 Ocean





Twin Head Emergency Flood Light

TheFloreat is an IP65weatherproof surface-mount LED emergency flood light. Perfect for indoor or outdoor applications.

	Emergency FLOREAT-EM	Warranty 3 years
	Self-test FLOREAT-ST	Warranty 5 years
	Networking FLOREAT-LR	Warranty 5 years

- Features:**
- AS2293 Compliant
 - IP65 weatherproof
 - LiFePO4 Lithium Battery
 - IK10 Rating

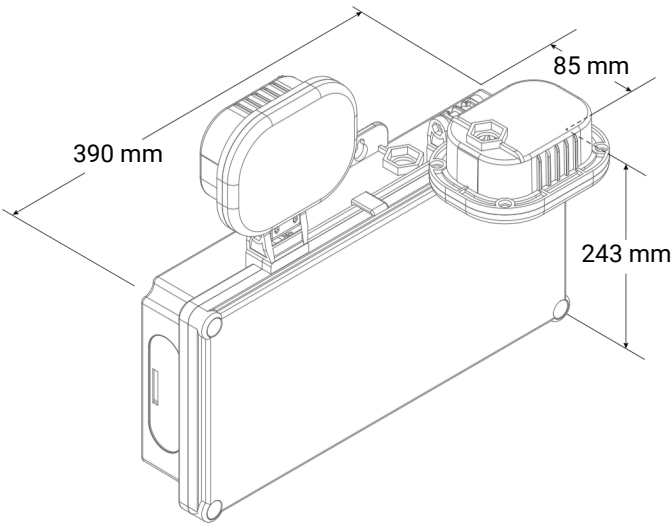
Device Specifications

OPERATIONAL INFORMATION	
VOLTAGE	220 - 240 VAC
FREQUENCY	50 Hz
CRI	80
POWER CONSUMPTION	2.5 W max 0.5 W standby
IK RATING	IK07
AMBIENT TEMPERATURE	1 °C - 40 °C
IP RATING	IP65
MOUNTING TYPE	Surface Mount
OPERATING MODE	Non-Maintained
CHARGER TYPE	Smart Charger

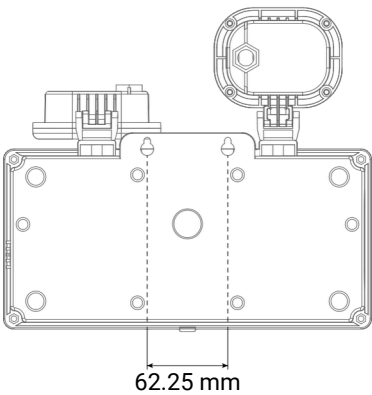
CONSTRUCTION, DIMENSIONS AND WEIGHT	
CONSTRUCTION	Polycarbonate
DIMENSIONS	300 mm x 294 mm x 82 mm
WEIGHT	1.05 kg
CARTON QTY	4
CARTON DIMENSIONS	330 mm x 310 mm x 320 mm
CARTON WEIGHT	6 kg

COMPLIANCE AND TESTING	
STANDARDS	AS/NZS 2293.3 AS/NZS 60598.2.2 AS/NZS CISPR 15

Product Drawing



ORTHOGRAPHIC DRAWING



MOUNTING INFORMATION



Emergency Luminaire

The Sunrise is anLED recessed emergency light fitting. It features a flex and plug design for easy installation and a long lasting LiFePO4 battery.



Emergency
SUNRISE-EM
SUNRISE-BLK-EM

Warranty
3 years



Self-test
SUNRISE-ST
SUNRISE-BLK-ST

Warranty
5 years



Networking
SUNRISE-LR
SUNRISE-BLK-LR

Warranty
5 years

Accessories:

Sunrise Theatre:
DISH-SUNRISE-BLK

Weatherproof Enclosure:
WPE-SUNRISE

Surface Mount Enclosure:
SME-SUNRISE

Device Specifications

OPERATIONAL INFORMATION

VOLTAGE	220 - 240 VAC
FREQUENCY	50 Hz
POWER CONSUMPTION	0.5 W standby, 4.7 W max
RATED DURATION	>2 hours
CLASS	2
AMBIENT TEMPERATURE	1 °C - 40 °C
IP RATING	IP20
MOUNTING TYPE	Recess Mounting
CHARGER TYPE	Smart Charger
OPERATING MODE	Non-Maintained
EMERGENCY LIGHT SOURCE LIFE	100,000 hours

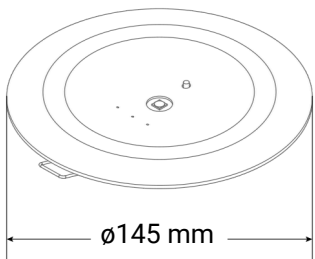
CONSTRUCTION, DIMENSIONS AND WEIGHT

DISH CONSTRUCTION	Polycarbonate
WEIGHT	0.43 kg
HOLE CUT OUT	76 mm - 120 mm
CARTON QTY	20
CARTON DIMENSIONS	477 mm x 360 mm x 245 mm
CARTON WEIGHT	11.5 kg

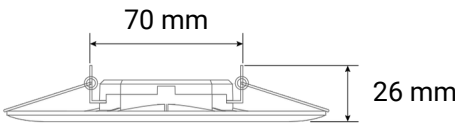
COMPLIANCE AND TESTING

STANDARDS	AS/NZS 2293.3	
	AS/NZS 60598.2.2	
	AS/NZS CISPR 15	
EMERGENCY CLASSIFICATION	EM RANGE	ST / LR RANGE
	- C0: D40	- C0: D40 (default), D25, D32, D50, D63
	- C90: D40	- C90: D40 (default), D25, D32, D50, D63

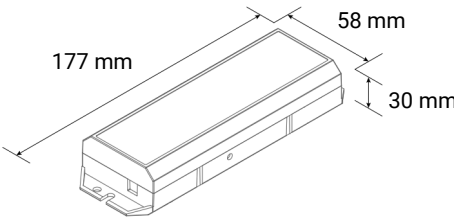
Product Drawing



ORTHOGRAPHIC DRAWING



MOUNTING INFORMATION



CONTROL UNIT DRAWING



Surface Mount Emergency Luminaire

TheSunset is a surface-mounted LED emergency luminaire featuring a durable polycarbonate IP20-rated box and LiFePO4 battery.



Emergency
SUNSET-EM
SUNSET-BLK-EM

Warranty
3 years



Self-test
SUNSET-ST
SUNSET-BLK-ST

Warranty
5 years



Networking
SUNSET-LR
SUNSET-BLK-LR

Warranty
5 years

Features:

IP20-rated box
LiFePO4 Lithium
Battery

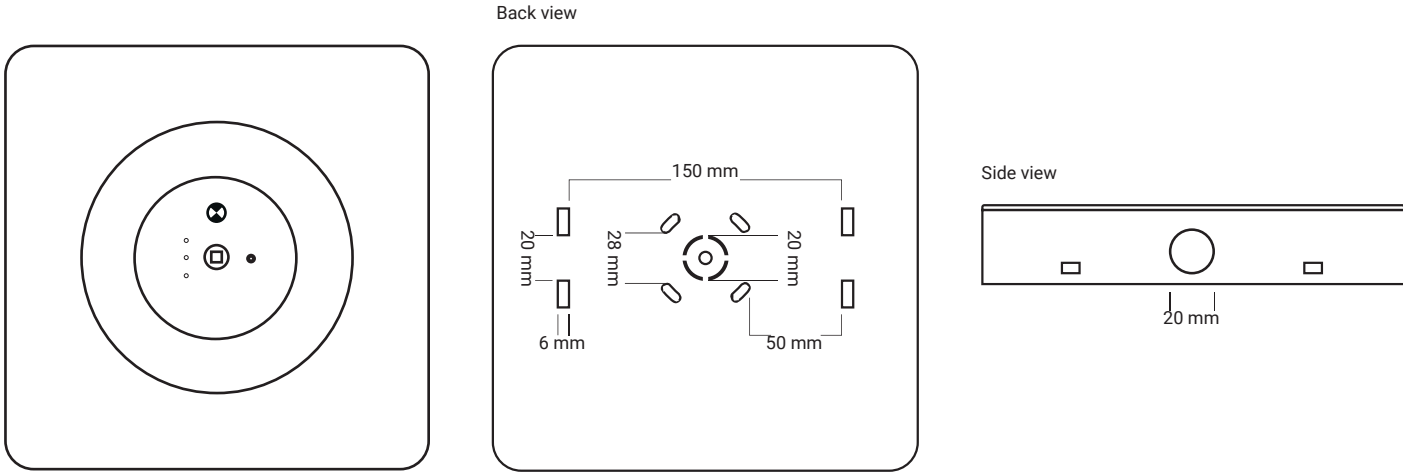
Device Specifications

OPERATIONAL INFORMATION	
VOLTAGE	220 - 240 VAC
FREQUENCY	50 Hz
POWER CONSUMPTION	2.5 W max 0.5 W standby
RATED DURATION	>2 hours
AMBIENT TEMPERATURE	1°C - 40°C
IP RATING	IP20
MOUNTING TYPE	Surface Mounting
CHARGER TYPE	Smart Charger
OPERATING MODE	Non-Maintained
LED LAMP LIFETIME	100,000 hours

CONSTRUCTION, DIMENSIONS AND WEIGHT	
DISH CONSTRUCTION	Polycarbonate
WEIGHT	0.91 kg
CARTON QTY	5
CARTON DIMENSIONS	265 mm × 252 mm × 280 mm
CARTON WEIGHT	5 kg

COMPLIANCE AND TESTING		
STANDARDS	AS/NZS 2293.3	
	AS/NZS 60598.2.2	
	AS/NZS CISPR 15	
EMERGENCY CLASSIFICATION	EM RANGE	ST / LR RANGE
	- C0: D40	- C0: D40 (default), D25, D32, D50, D63
	- C90: D40	- C90: D40 (default), D25, D32, D50, D63

Product Drawing





Emergency Oyster Light

The Ocean is a surface-mount LED oyster light perfect for corridors and common areas. It features tri-colour LEDs to dynamically configure the colour temperature.

- 

Emergency

OCEAN-TRI-EM

Warranty

3 years
- 

Self-test

OCEAN-TRI-ST

Warranty

5 years
- 

Networking

OCEAN-TRI-LR

Warranty

5 years

Accessories:

- Motion Sensor:
SENSOR-MODULE
- Interlinking Motion Sensor:
BEACON-MODULE

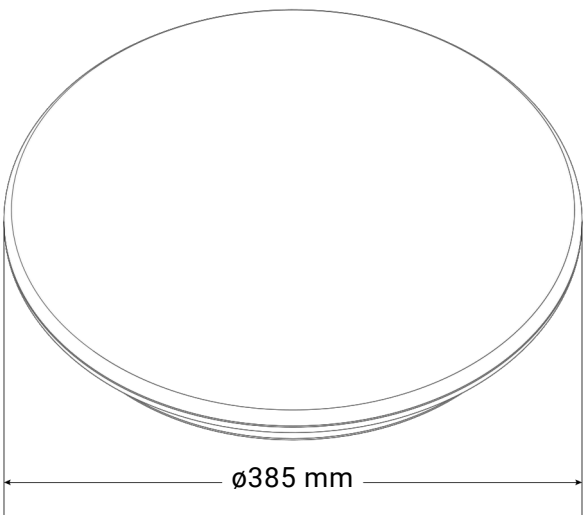
Device Specifications

OPERATIONAL INFORMATION	
VOLTAGE	220 - 240 VAC
FREQUENCY	50 Hz
LUMINOUS FLUX	1785 lm (Standard Mode) 290 lm (Emergency Mode)
POWER CONSUMPTION	24 W
AMBIENT TEMPERATURE	1°C - 40 °C
IP RATING	IP20
COLOUR TEMPERATURE	3,000 °k/4,000 °k/5,000 °k
MOUNTING TYPE	Surface Ceiling Mount
OPERATING MODE	Maintained, Non-Maintained, Switch Controlled
PROJECTED LED LIGHT SOURCE LIFE	100,000 Hours

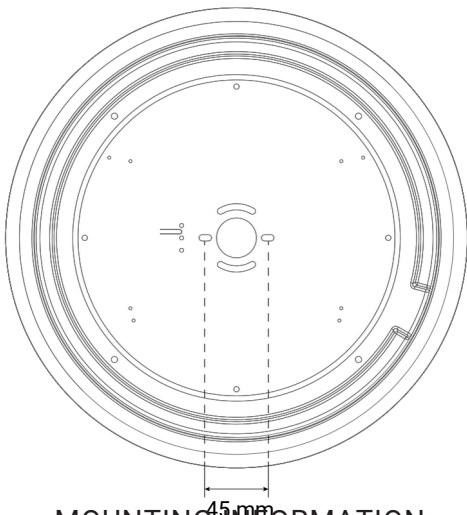
CONSTRUCTION, DIMENSIONS AND WEIGHT	
CONSTRUCTION	Poly Carbonate Diffuser & Powder Coated Steel Body
WEIGHT	1.3 kg
CARTON QTY	5
CARTON DIMENSIONS	630 mm x 410 mm x 410 mm
CARTON WEIGHT	9.5 kg

COMPLIANCE AND TESTING	
STANDARDS	AS/NZS 2293.3
	AS/NZS 60598.2.22
	AS/NZS CISPR 15
EMERGENCY CLASSIFICATION	C0:D32
	C90:D32

Product Drawing



ORTHOGRAPHIC DRAWING



MOUNTING INFORMATION

THEATRE SERIES



Elumen’s theatre range provides an immersive experience for low light level applications. Perfect for cinemas, darkrooms and theatres.

Match the look and feel of low light level environments with Elumen’s new theatre range. Available exclusively to the Maslin, Palm and Sunrise.

01 Maslin



02 Palm



03 Sunrise



04 Sunset



PHOTO BY ADRIEN OUCHON @ PEXELS

ACCESSORIES

Elumen's range of IoT accessories combines Elumen's reliable hardware with Plexus' cutting-edge software.

01 Kelvin Dot

WirelessTemperature andHumidity sensor

Monitor comfort levels and commercial fridge temperatures with the Kelvin Dot. Configure temperature threshold warnings and keep track of historical temperature data.



03 Occupancy Sensors

Energysaving occupancy sensor

Stay in control of your energy expenses with the Beacon occupancy sensor. The Beacon offers a versatile three-stage dimming configuration, enabling the perfect balance between energy savings and comfortable lighting levels.



02 Saturn

Wirelessinterlinking smoke alarm

The Saturn combines a robust smoke alarm with a 10 year design life with the remote monitoring capabilities of Plexus. Trace the source of the alarm with our alarm trigger monitoring to troubleshoot and prevent unwanted alarms.



PHOTO BY PIXABAY @ PEXELS

PLEXUS

Plexus is a wireless mesh network that connects Plexus compatible devices together. Connected devices can easily be monitored from the cloud, simplifying fault detection and building management. Plexus nodes automatically form a self-healing mesh with the gateway, delivering a secure, dynamic indoor network with extensive range. Create bespoke monitoring systems by integrating with our network using the Tether.

Building a Plexus network is simple. All Plexus products are entirely plug and play, forming a self-healing mesh as soon as they're powered on.

01 Gateway

Connect Plexus to the cloud



02 Node

Plexusnetwork extender



03 Tether

Connect any device to Plexus

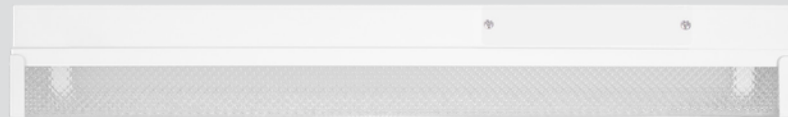


NON-EMERGENCY

Elumen's reliable non-emergency product line is backed by a 5-year comprehensive product warranty. Crafted to match the appearance of Elumen's emergency lighting, these fixtures ensure an attractive uniform look throughout your building

Select the optimal colour temperature for your environment with tri-colour LEDs. Fully compatible with our dynamic dimming occupancy sensors and equipped with the same energy-efficient LEDs, ensure that your building remains both stylish and sustainable.

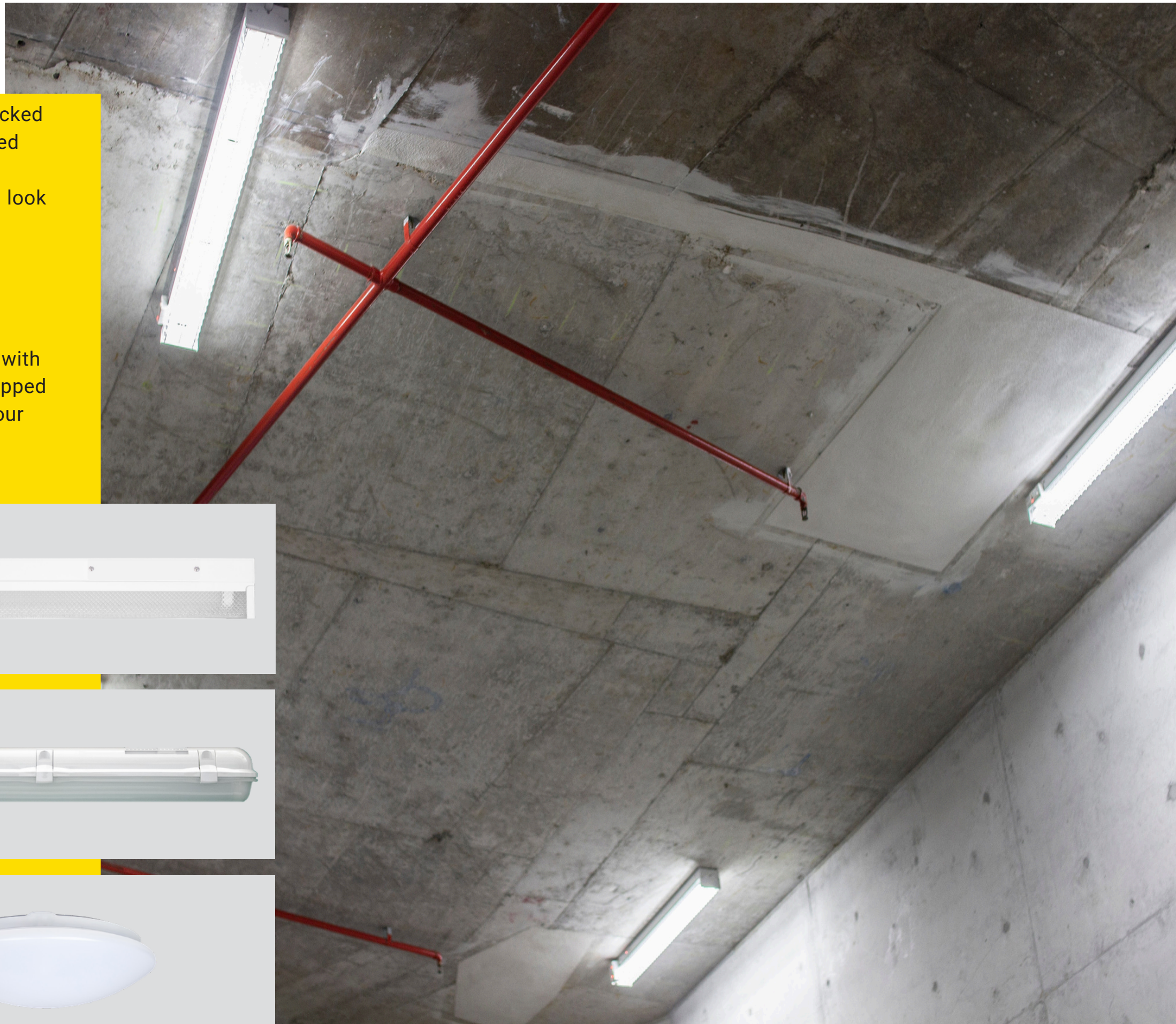
01 Bondi



02 Bronte



03 Ocean



Emergency Classification table

Model	Power Rating			C0	ST/ LR Models	C90	ST/ LR Models
Bondi (non-em)	21 W	22 W	42 W				
Bondi-600-2-D	22 W			D6		D12.	
Bondi-1200-1-D	23 W			3		5	
Bondi-1200-2-D	43 W			D5		D16	
Bondi-600-2-W	22 W			0		D16	
Bondi-1200-1-W	23 W			D6		D16	
Bondi-1200-2-W	43 W			3		D16	
Bronte (non-em)	21 W	22 W	42 W	D6		D25	
Bronte-600	22 W			Ø5		D1	
Bronte-1200-1	23 W			Ø6		6	
Bronte-1200-2	43 W			Ø5		D1	
Floreat	2.5 W max		0.5 W standby	Ø5		6	
Ocean (non-em)	22 W			Ø6		D1	
Ocean	26 W max		2.5 W standby	Ø3		Ø3	
Sunrise	2.5 W max		0.5 W standby	2	D25-D63	2	D25-D63
Sunset	2.5 W max		0.5 W standby	D4	D25-D63	D4	D25-D63
Maslin	4 W max		1.8 W standby	0		0	
Palm	4 W max		2.2 W standby	D4		D4	
Whale	6 W max		3.6 W standby	0		0	
Mile	6 W max		3.6 W standby	D4		D1	
Wanda CM	6 W max		3.6 W standby	Ø12.		Ø12.5	
Wanda WM	6 W max		3.6 W standby	Ø3		Ø70	
Manly	6 W max		3.6 W standby	Ø12.		Ø12.5	
				Ø8		C8	

Standard	Description
AS/NZS 2293.3	Emergency lighting and exit signs for buildings
	Emergency luminaires and exit signs
AS/NZS 60598.1	Luminaires General requirements and tests
AS/NZS 60598.2.22	Luminaires Particular requirements
	Luminaires for emergency lighting



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