



LED SAM ALLEN WHOLESALE **LIGHTING RANGE**



WORLD CLASS LED LIGHTING RANGE
www.samallen.com.au

ADVANTAGES OF LED LIGHTING

LED lighting is a type of lighting that offers a number of advantages over traditional lighting options such as incandescent light bulbs and fluorescent bulbs. LED lights use a series of light-emitting diodes to produce light. Power consumption, lifespan and durability are some of the areas in which LED lighting is better than other lighting options.

Power Use
When compared to other types of lighting options such as incandescent bulbs and CFL (compact fluorescent lights), LED lighting uses far less energy. Various estimates of potential energy savings range from 82% to 93%.

Longevity
LED lights are known for their extremely long lifespan. An average LED bulb can last up to 60,000 hours of use, compared with 1,500 hours of use for a 60-watt incandescent light bulb. You would have to replace a standard light bulb about 40 times to equal 60,000 hours of use.

Durability and Safety
LED light bulbs use small diodes that are more durable than traditional light bulbs. Traditional lights can crack or shatter easily when dropped or banged, but LED lights withstand impact better. Another consideration is that LED bulbs do not contain potentially harmful gases or chemicals. Incandescent bulbs may contain halogen, xenon or krypton while CFL bulbs can contain mercury, which is a neurotoxin.

Effects
One advantage of LED lights is their ability to produce directional light. Basically, wherever the light is pointed, a steady beam of direct light will light up the area. LEDs also come in a wide range of colors including white, cyan, blue and red. The colour of the light can improve brightness or be used in certain applications (such as red & green being useful for navigation lights), or can simply have aesthetic appeal.

GLOSSARY

IP Rating
The IP Code (or International Protection Rating) consists of the letters IP followed by two digits. It classifies the degrees of protection provided against the intrusion of solid objects like dust, accidental contact and water. The standard aims to provide users more detailed information than vague marketing terms such as “waterproof”. The digits (characteristic numerals) indicate conformity with the conditions summarised in the tables below.

SOLIDS - FIRST DIGIT

First Digit indicates the level of protection that the enclosure provides against access to hazardous parts (e.g., electrical conductors, moving parts) and the ingress of solid foreign objects.

Level	Object Size Protected Against	Effective Against
0	—	No protection against contact and ingress of objects
1	>50 mm	Any large surface of the body but no protection against deliberate contact with a body part.
2	>12.5 mm	Fingers or similar objects.
3	>2.5 mm	Tools, thick wires, etc.
4	>1 mm	Most wires, screws, etc.
5	Dust protected	Ingress of dust is not entirely prevented, but it must not enter in sufficient quantity to interfere with the satisfactory operation of the equipment; complete protection against contact.
6	Dust tight	No ingress of dust; complete protection against contact.

LIQUIDS - SECOND DIGIT

Level	Protected Against	Details
0	Not protected	—
1	Dripping water	Dripping water (vertically falling drops) shall have no harmful effect.
2	Dripping water when tilted up to 15°	Vertically dripping water shall have no harmful effect when the enclosure is tilted at an angle up to 15° from its normal position.
3	Spraying water	Water falling as a spray at any angle up to 60° from the vertical shall have no harmful effect.
4	Splashing water	Water splashing against the enclosure from any direction shall have no harmful effect.
5	Water jets	Water projected by a nozzle against enclosure from any direction shall have no harmful effects.
6	Powerful water jets	Water projected in powerful jets against the enclosure from any direction shall have no harmful effects.
7	Immersion up to 1 m	Ingress of water in harmful quantity shall not be possible when the enclosure is immersed in water under defined conditions of pressure and time (up to 1 m of submersion).
8	Immersion beyond 1 m	The equipment is suitable for continuous immersion in water under conditions which shall be specified by the manufacturer. Normally, this will mean that the equipment is hermetically sealed. However, with certain types of equipment, it can mean that water can enter but only in such a manner that produces no harmful effects.

Luminous Flux (Lumens)
The lumen is the unit of luminous flux, a measure of the power of light perceived by the human eye. The lumen can be thought of casually as a measure of the total “amount” of visible light in some defined beam or angle, or emitted from some source.

Voltage (Volts)
Voltage, also called electromotive force, is a quantitative expression of the potential difference in charge between two points in an electrical field. The greater the voltage, the greater the flow of electrical current (that is, the quantity of charge carriers that pass a fixed point per unit of time) through a conducting or semiconducting medium for a given resistance to the flow.

Ampere (Amps)
In practical terms, the ampere is a measure of the amount of electric charge passing a point per unit time. One ampere of current represents one coulomb of electrical charge moving past a specific point in one second.

Wattage (Watts)
Electric power is the rate at which electrical energy is transferred by an electric circuit. The SI unit of power is the watt. When electric current flows in a circuit, it can transfer energy to do mechanical or thermodynamic work. Devices convert electrical energy into many useful forms, such as heat (electric heaters), light (light bulbs), motion (electric motors), sound (loudspeaker) or chemical changes.

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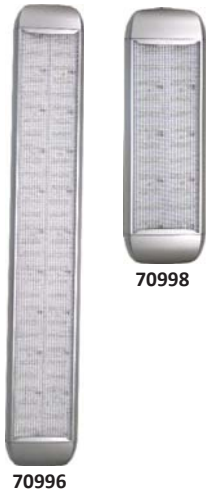
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LED ALUMINIUM SLIMLINE CABIN OR ENGINE ROOM LIGHT

Ideal for use in all interior marine, caravan, motorhome and camper trailer applications. Most commonly used to light up galleys, saloons and engine rooms.

Features:

- Aluminium extrusion with silver plastic end covers
- Part no. 70996 - 240 Super bright LEDs
- Part no. 70998 - 96 Super bright LEDs

Packaging:

Standard - Plain box with barcode & description
Optional - Clear plastic with header card, barcode & description

Part No.	Frame Colour	LED Colour	Length mm	Height mm	Thickness mm	Lumens	Volts	Amps	Watts	R.R.P
70996	Silver	Cool White	600	90	15	540	12	0.75	9	\$211.70
70998	Silver	Cool White	300	90	15	216	12	0.3	3.6	\$117.30



LED SWIVEL STRIP LIGHT

Ideal for use in all interior marine, caravan, motorhome and camper trailer applications. Most commonly used as an under gunwale, cockpit, cabin or galley lighting.

Features:

- 20 Super bright LEDs
- Light output comparable with an 8 watt fluro
- Mini rocker switch
- Swivel rail - rotatable 180 degrees

Packaging:

Standard - Blister packed with barcode and specifications

Part No.	Frame Colour	LED Colour	Length mm	Height mm	Width mm	Volts	Amps	Watts	R.R.P
70970	Silver	Cool White	347	21	16	12	0.2	2.4	\$36.70



LED INTERIOR SWIVEL STRIP LIGHT - 12 VOLT

Ideal for use in all interior marine, caravan, motorhome and camper trailer applications. Most commonly used as cockpit, cabin or galley lighting.

Features:

- 70961 - 9 Super bright LEDs
- 70962 - 30 Super bright LEDs
- On/off switch
- Aluminium housing
- Swivel rail - rotatable 180 degrees

Packaging:

Standard - Blister packed with barcode and specifications

Part No.	Frame Colour	LED Colour	Length mm	Height mm	Width mm	Volts	Amps	Watts	R.R.P
70961	Silver	Cool White	223	34	33	12	0.06	0.72	\$39.10
70962	Silver	Cool White	467	34	33	12	0.1	1.2	\$58.70



DID YOU KNOW?

When compared to other types of lighting options such as incandescent bulbs and CFL (compact fluorescent lights), LED lighting uses far less energy. Various estimates of potential energy savings range from 82% to 93%.

DID YOU KNOW?

LED light bulbs use small diodes that are more durable than traditional light bulbs. Traditional lights can crack or shatter easily when dropped or banged, but LED lights withstand impact better. Another consideration is that LED bulbs do not contain potentially harmful gases or chemicals. Incandescent bulbs may contain halogen, xenon or krypton while CFL bulbs can contain mercury, which is a neurotoxin.



70945



LED DOWN LIGHT WITH BUILT IN 'MICRO-TOUCH' SWITCH

Ideal for use in all interior marine, caravan, motorhome and camper trailer applications. Most commonly used as cabin or cockpit down lights.

Features:

- 30 Super bright LEDs
- Light output comparable with a 15-20 watt halogen
- Waterproof Rating: IP66
- Touch sensor chrome surround - touch on/touch off
- Surface mount

Packaging:

Standard - Blister packed with barcode and specifications

Part No.	Frame Colour	LED Colour	Diameter mm	Thickness mm	Lumens	Volts	Amps	Watts	R.R.P
70945	Silver	Cool White	83	12	100	12	0.06	0.72	\$37.00



709870



LED CHROME PLATED ALLOY DOWN LIGHT

Ideal for use in all large interior marine and motorhome applications. Most commonly used as cabin or cockpit down lights.

Features:

- Light angle: 180 degrees
- Light output comparable with a 30 watt halogen
- Chrome plated aluminium

Packaging:

Standard - Plain box with barcode & description

Optional - Clear plastic with header card, barcode & description

Part No.	Frame Colour	LED Colour	Diameter mm	Thickness mm	Lumens	Volts	Amps	Watts	R.R.P
709870	Chrome	Cool White	80	13	200	12	0.33	4	\$180.20



70963 & 70988



LED INTERIOR LIGHT - 12 & 24 VOLT

Ideal for use in all interior marine, caravan, motorhome and camper trailer applications. Most commonly used as cabin or galley lighting.

Features:

- 48 Super bright LEDs
- Light output comparable with a 10-15 watt halogen
- On/off switch
- Surface mount
- Polarity free

Packaging:

Standard - Blister packed with barcode and specifications

Part No.	Frame Colour	LED Colour	Length mm	Height mm	Thickness mm	Lumens	Volts	Amps	Watts	R.R.P
70963	White	Cool White	185	110	24	170	12	0.33	3.9	\$65.20
70964	Silver	Cool White	185	110	24	170	12	0.33	3.9	\$71.70
70988	White	Cool White	185	110	24	170	24	0.16	3.9	\$97.70



70942



LED SWIVEL READING LIGHT

Ideal for use in all smaller interior marine, caravan, motorhome and camper trailer applications. Most commonly used as a cabin or bunk reading light.

Features:

- 9 Super bright LEDs
- Light output comparable with a 5-10 watt halogen
- Rocker switch

Packaging:

Standard - Blister packed with barcode and specifications

Part No.	Frame Colour	LED Colour	Height mm	Lumens	Volts	Amps	Watts	R.R.P
70942	Silver Plastic	Cool White	86	60	12	0.03	0.36	\$26.40

LED STAINLESS STEEL READING LIGHT

Ideal for use in all interior marine, caravan, motorhome and camper trailer applications. Most commonly used as a cabin or bunk reading light.

Features:

- 10 Super bright 5050 SMD chip LEDs
- Light output comparable with a 15 watt halogen
- Light angle: 120 degrees
- On/off switch

Packaging:

Standard - Plain box with barcode & description

Optional - Clear plastic with header card, barcode & description



709876 & 709874

Part No.	Frame Colour	LED Colour	Height mm	Base Diam. mm	Lumens	Volts	Amps	Watts	R.R.P
709876	Polished S/S	Warm White	125	86	150	10-30	0.17	2	\$56.32
709874	Polished S/S	Cool White	125	86	150	10-30	0.17	2	\$65.70

LED MINI COURTESY LIGHT

Ideal for use in all smaller interior marine, caravan, motorhome and camper trailer applications. Most commonly used for lighting staircases or creating 'mood lighting'.

Features:

- 2 Super bright white LEDs
- ABS white housing
- Surface mount

Packaging:

Standard - Blister packed with barcode and specifications



53982



Part No.	Frame Colour	LED Colour	Length mm	Height mm	Thickness mm	Volts	Amps	Watts	R.R.P
53982	White	Cool White	44	20	13	12	0.02	0.24	\$8.90

LED MAP LIGHT

Ideal for use in all smaller interior marine, caravan, motorhome and camper trailer applications. Most commonly used for bed head lighting in camper trailers.

Features:

- 15 Super bright LEDs
- Light output comparable with a 10 watt halogen
- Mini rocker switch
- Material: Plastic
- Flexible tube: 325mm

Packaging:

Standard - Blister packed with barcode and specifications



70972



Part No.	Frame Colour	LED Colour	Length mm	Height mm	Thickness mm	Volts	Amps	Watts	R.R.P
70972	Black	Cool White	475	40	25	12	0.1	1.25	\$38.80

INTERIOR

INTERIOR/EXTERIOR

BULBS

STRIP & BAR LIGHTING

TRAILER LIGHTING

INTERIOR

INTERIOR/EXTERIOR

BULBS

STRIP & BAR LIGHTING

TRAILER LIGHTING



709712 & 709718



709724



709736



709750



709714



70990



70992



LED SUPERVISION 'SPREADER' LIGHTS

Ideal for a wide variety of applications including marine, off road, construction, industrial, agricultural, mining and commercial.

Features:

- Waterproof Rating: IP66
- Light output comparable with a 50-75 watt halogen
- Designed to Mount on rails, rocket launchers or flat surfaces
- 30 Degree adjustment from mounting
- Rubber shock isolators (vibration proof)
- Easy two wire installation with waterproof deutsch plug
- Patent pending
- Low-Profile

Specifications:

- Mounting depth: 57mm
- Aluminium housing
- PC lens
- Stainless fastenings
- CE certified
- Lifetime limited warranty

Packaging:

Standard - Retail box with barcode and specifications



Part No.	Length mm	Height mm	Thickness mm	No. of 3 Watt LED's	Beam Pattern	Lumens	Volts	Amps	Watts	R.R.P
709712	102	78	70	4	Flood	720	10-30	1	12	\$260.50
709718	102	78	70	4	Euro	720	10-30	1	12	\$260.50
709724	152	78	70	8	Flood	1440	10-30	2	24	\$400.40
709736	229	78	70	12	Euro	2160	10-30	3	36	\$554.40
709750	137	78	117	16	Euro	2880	10-30	4	48	\$653.00
709714	Stainless Steel Bracket to suit Supervision Lights 709724, 709736 & 709750									\$26.10

LED 'VISION 6' FLOOD WORK LIGHTS

Ideal for use in all smaller exterior marine, caravan, motorhome and camper trailer applications. Most commonly used for deck, rocket launcher, caravan awning and reversing lights.

Features:

- 6 Super bright 1.2 watt LEDs
- Light output comparable with a 40 watt halogen
- Waterproof Rating: IP66
- White or black powdercoated aluminium heat sink frame
- Stainless steel fastenings and mounting bracket (swivel and tilt)

Packaging:

Standard - Blister packed with barcode and specifications

Part No.	Frame Colour	LED Colour	Length mm	Height mm	Thickness mm	Lumens	Volts	Amps	Watts	R.R.P
70990	White	Cool White	130	95	35	500	10-30	0.6	7.2	\$112.70
70992	Black	Cool White	130	95	35	500	10-30	0.6	7.2	\$112.70



LED STAINLESS STEEL UNDERWATER 'SQUID LIGHTS'



709861 & 709862



The multipurpose squid light is primarily used as an underwater light on smaller vessels up to 30 foot. It can also be used as an exterior flood light on small and large vessels. The squid underwater light can be easily mounted to the surface of your boat's transom, or under duck boards and when submerged provides a powerful flood of light that illuminates all marine life within its vicinity.

Features:

- Waterproof Rating: IP68
- Simple surface mount installation
- Attracts bait fish and adds ambience to your boat
- Cast 316 stainless steel housing
- Can be used as a spreader light out of the water
- In built thermostat, automatically switches off if light reaches 45°C

Specification:

- 6 Super bright 1 watt LEDs
- 5mm tempered glass lens
- Light angle: 140 degrees

Packaging:

Standard - Plain box with barcode & description
Optional - Clear plastic with header card, barcode & description

Part No.	Frame Colour	LED Colour	Diameter mm	Thickness mm	Lumens	Volts	Amps	Watts	R.R.P
709861	Polished S/S	Cool White	90	18	400	10-18	0.65	6	\$426.00
709862	Polished S/S	Blue	90	18	110	10-18	0.65	6	\$426.00

LED ILLUMINATED HAND RAIL



70974

Ideal for use in all interior or exterior marine, caravan, motorhome and camper trailer applications. Most commonly used as galley or stairway lighting.

Features:

- Chrome plated, die cast zinc-alloy
- 2 stainless screws and mounting gaskets included
- Material: Plastic

Packaging:

Standard - Clear plastic with barcode & description
Optional - Clear plastic with header card, barcode & description

Part No.	Frame Colour	LED Colour	Length mm	Height mm	Thickness mm	Volts	Amps	Watts	R.R.P
70974	Chrome Ends	Blue	510	55	30	12	0.52	6.24	\$63.40

LED WATERPROOF 'COURTESY' LIGHT



53980 & 53984



Ideal for use in all interior or exterior marine, caravan, motorhome and camper trailer applications. Most commonly used for exterior courtesy or stairway lighting, or underwater in a live bait tank.

Features:

- Waterproof Rating: IP66
- Supplied with 180mm wiring, 2 gaskets and a nylon backing nut

Packaging:

Standard - Clear plastic with barcode & description
Optional - Clear plastic with header card, barcode & description

Part No.	Frame Colour	LED Colour	Diameter mm	Thread Length mm	Thread Diam. inch	Volts	Amps	Watts	R.R.P
53980	Clear	White	30	30	5/8	12-24	0.13	1.5	\$8.90
53984	Clear	Blue	30	30	5/8	12-24	0.13	1.5	\$8.90



INTERIOR

INTERIOR/EXTERIOR

BULBS

STRIP & BAR LIGHTING

TRAILER LIGHTING



70965 & 70986



70973



70979



LED WATERPROOF EXTERIOR LIGHT - 12 & 24 VOLT

Ideal for use in all interior or exterior marine, caravan, motorhome and camper trailer applications. Most commonly used as awning lights on caravans or motorhomes. Also suitable for boat deck flybridges and saloon lighting in marine applications.

Features:

- 48 Super bright LEDs
- Waterproof Rating: IP66
- Cut Out Size: 145 x 102mm
- Diffuser lens
- No switch
- Recessed Mount: 12mm Surface Mount: 20mm

Packaging:

Standard - Blister packed with barcode and specifications

Part No.	Frame Colour	LED Colour	Length mm	Height mm	Thickness mm	Volts	Lumens	Amps	Watts	R.R.P
70965	White	Cool White	184	110	20	12	170	0.33	3.9	\$71.70
70986	White	Cool White	184	110	20	24	170	0.16	3.9	\$97.70

LED WATERPROOF PORCH LIGHT

Ideal for use in all exterior marine, caravan, motorhome and camper trailer applications. Most commonly used as awning and porch lighting on caravans and motorhomes.

Features:

- 18 Super bright LEDs
- Waterproof Rating: IP66
- Waterproof on-off switch

Packaging:

Standard - Blister packed with barcode and specifications

Part No.	Frame Colour	LED Colour	Length mm	Height mm	Thickness mm	Volts	Amps	Watt	R.R.P
70973	White	Cool White	173	110	56	12	0.13	1.5	\$29.40

LED SQUARE CEILING LIGHT

Ideal for use in all interior or exterior marine, caravan, motorhome and camper trailer applications. Most commonly used as interior ceiling lights on caravans and motorhomes.

Features:

- 96 Super bright white and 6 blue LEDs
- Waterproof Rating: IP68
- 3 position switch - night light/full light/off
- Curved diffuser for excellent light distribution

Packaging:

Standard - Blister packed with barcode and specifications

Part No.	Frame Colour	LED Colour	Length mm	Height mm	Thickness mm	Lumens	Volts	Amps	Watts	R.R.P
70979	White	Cool White	175	175	20	330	10-30	0.75	9	\$127.00





DID YOU KNOW?

LED lights are known for their extremely long lifespan. An average LED bulb can last up to 60,000 hours of use, compared with 1,500 hours of use for a 60-watt incandescent light bulb. You would have to replace a standard light bulb about 40 times to equal 60,000 hours of use.



INTERIOR

INTERIOR/EXTERIOR

BULBS

STRIP & BAR LIGHTING

TRAILER LIGHTING

LED DOME LIGHTS - WITH SWITCH

Ideal for use in all interior or exterior marine, caravan, motorhome and camper trailer applications. Most commonly used for boat flybridge and steering station lighting.

Features:

- 70975: 21 Super bright white and 9 red LEDs - 3 position switch - Full light/night light/off
- 70976: 30 Super bright white LEDs - 2 position switch - Full light/off
- Waterproof Rating: IP66
- Designed for surface mount
- Water resistant switches

Packaging:

Standard - Blister packed with barcode and specifications



Part No.	Frame Colour	LED Colour	Diameter mm	Thickness mm	Volts	Amps	Watts	R.R.P
70975	Silver	White/Red	150	21	12	0.21	2.5	\$48.90
70976	Silver	Cool White	150	21	12	0.21	2.5	\$48.90

GEN 2 - LED PLASTIC MINI DOME LIGHTS - 30 LEDs

Ideal for use in all interior or exterior marine, caravan, motorhome and camper trailer applications. Most commonly used for cockpit lighting or down lights for small areas.

Features:

- 30 Super bright LEDs
- Light output comparable with a 15-20 watt halogen
- Waterproof Rating: IP66
- Height after installed: Surface mount - 15mm

Packaging:

Standard - Blister packed with barcode and description

Optional - Bulk pack of 10 - no packaging



Part No.	Frame Colour	LED Colour	Diameter mm	Thickness mm	Lumens	Volts	Amps	Watts	R.R.P
70937	Brass	Cool White	83	12	100	24	0.1	2.40	\$36.60
70940	White	Cool White	83	12	100	12	0.06	0.72	\$30.00
70941	Chrome	Cool White	83	12	100	12	0.06	0.72	\$31.70
70944	Silver	Cool White	83	12	100	12	0.06	0.72	\$31.70

LED RECESSED DOME LIGHTS

Ideal for use in all interior or exterior marine, caravan, motorhome and camper trailer applications. Most commonly used as flybridge & steering station lighting on larger vessels.

Features:

- 21 Super bright white and 9 red LEDs
- Waterproof Rating: IP66
- Height after installed: Recessed mount - 7mm

Packaging:

Standard - Blister packed with barcode and specifications



Part No.	Frame Colour	LED Colour	Diameter mm	Thickness mm	Volts	Amps	Watts	R.R.P
70977	Silver	Cool White/Red	132	18	12	0.21	2.5	\$42.40
70978	Silver	Cool White/Red	132	18	24	0.10	2.5	\$63.40



INTERIOR



70966



70967

LED ALLOY AWNING LIGHT - 45 DEGREE

Ideal for use in many marine, automotive, caravan, motorhome, camper trailer and domestic applications. Most commonly used for caravan, motorhomes and camper trailer awning lights. Also suitable for rocket launcher, under gunwale & targa top bar lighting.

Features:

- 70966: 12 x 5050 SMD chip LEDs & 70967: 30 x 5050 SMD chip LEDs
- Waterproof Rating: IP66
- Light angle: 45 degrees
- Aluminium frame - white powdercoating

Part No.	LED Colour	Length mm	Width mm	Thickness mm	Volts	Amps	Watts	R.R.P
70966	Cool White	250	43	30	10-16	0.25	3	\$49.30
70967	Cool White	591	43	30	10-16	0.50	6	\$88.00

INTERIOR/EXTERIOR



70994

LED WATERPROOF AWNING LIGHT

Ideal for use in all interior or exterior marine, caravan, motorhome and camper trailer applications. Most commonly used as awning and porch lighting on caravans and motorhomes.

Features:

- 30 Super bright LEDs
- Light output comparable with a 10 watt halogen
- Waterproof Rating: IP66
- No switch

Packaging:

Standard - Blister packed with barcode and specifications

Part No.	Frame Colour	LED Colour	Length mm	Height mm	Thickness mm	Volts	Amps	Watt	R.R.P
70994	White	Cool White	200	100	50	12	0.2	2.4	\$52.10

BULBS

STRIP & BAR LIGHTING

TRAILER LIGHTING





709710



LED 'SUPERVISION' RECHARGEABLE WORK LIGHT/TORCH

Ideal for a wide variety of applications including marine, off road, construction, industrial, agricultural, mining and commercial.

Features:

- Wide angle high intensity LEDs
- 24 hour run time on flashlight
- 6 hour run time on work lamp
- Rubberised 'sure grip' handle
- Polycarbonate rigid housing
- MSR multi-surface reflector
- Durable hook hanger
- Rechargeable
- Lithium-Ion Battery
- Ergonomic handle
- Flashlight top

Packaging:

Standard - Blister packed with barcode and specifications

Part No.	Length mm	Width mm	Thickness mm	Switch	Charger volts	R.R.P
709710	270	54	35	Two position	240	\$222.30



709790



LED RECHARGEABLE MINI TORCH - INDUSTRIAL STRENGTH

The lamp uses internationally advanced 4th generation electrical light source i.e. high performance white LEDs and rechargeable Li-ion battery. It has broken through the conventional limitations as usage duration, brightness, weight, running-cost and safety aspect. It is appropriate for use in a wide variety of industries including power plant, military, railway, petrochemical, police, fire brigade, shipyard and marine aviation.

Features:

- Valid distance: 30m
- Working temperature: -20 ~ 40 °C
- Highest temperature of surface: <=50 °C
- Weight (including battery): 139g
- Explosion proof: Exib II CT4
- Waterproof Rating: IP66
- Hold button down and release for strobe

Packaging:

Standard - Blister packed with barcode and specifications

Part No.	Length mm	Diameter. mm	Switch	Low Light Run Time hours	Bright Light Run Time hours	R.R.P
709790	130	30	Three position	14	7	\$127.00



709792



LED 'VISION X' HEAD LAMP - ALSO CONVERTS TO BIKE LIGHT

The Vision X Leisure Light head lamp is powered by 3 AAA batteries (included) and uses a 3 watt LED producing 100 Lumens. Utilising an innovation lens filter design you can easily switch from Spot to Flood by moving a filter on the front of the lamp. Each head lamp includes batteries, a head strap and bicycle mount. Integrated in each lamp is a 40 degree vertical adjustment, which works even once mounted.

Features:

- Five light settings - Normal, medium, low, flashing & boost
- Battery life indicator

Packaging:

Standard - Blister packed with barcode and specifications

Part No.	Low Light Run Time hours	Bright Light Run Time hours	Lumens	Watts	R.R.P
709792	180	105	100	3	\$107.50



SAW LEDs are BRIGHTER, use LESS POWER, have a GREATER SPREAD and are MORE WATERPROOF!



INTERIOR



701716

LED ALL ROUND NAVIGATION LIGHT - FIXED - 100MM

Suitable for boats up to 12 metres in length.

Features:

- Anodised aluminium tube
- Fixed mounting

**INTERNATIONALLY APPROVED
USCG COLREG 2NM A-16**



Packaging:

Standard - Blister packed with barcode

Part No.	LED Colour	Light Diam. mm	Light Height mm	Overall Height mm	Volts	Amps	Watts	R.R.P
701716	Cool White	55	30	100	12	0.1	1.2	\$42.40

INTERIOR/EXTERIOR



701718

LED ALL ROUND NAVIGATION LIGHT - FOLDING - 230MM

Suitable for boats up to 12 metres in length.

Features:

- Anodised aluminium tube
- Thumb screw quick release folding mechanism

**INTERNATIONALLY APPROVED
USCG COLREG 2NM A-16**



Packaging:

Standard - Blister packed with barcode

Part No.	LED Colour	Light Diam. mm	Light Height mm	Overall Height mm	Volts	Amps	Watts	R.R.P
701718	Cool White	55	30	230	12	0.1	1.2	\$52.80

BULBS



BASE

701714

LED ALL ROUND NAVIGATION LIGHT - FOLDING - 610MM

Suitable for boats up to 12 metres in length.

Features:

- Anodised aluminium tube
- Thumb screw quick release folding mechanism

**INTERNATIONALLY APPROVED
USCG COLREG 2NM A-16**



Packaging:

Standard - Blister packed with barcode

Part No.	LED Colour	Light Diam. mm	Light Height mm	Overall Height mm	Volts	Amps	Watts	R.R.P
701714	Cool White	55	30	610	12	0.1	1.2	\$48.90

STRIP & BAR LIGHTING



BASE

70910

LED ALL ROUND NAVIGATION LIGHT - PLUG IN - 1065MM (42")

Suitable for boats up to 12 metres in length.

Features:

- Anodised aluminium tube
- Quickly and easily plugs in for use and removes for storage

**INTERNATIONALLY APPROVED
USCG COLREG 2NM A-16**



Packaging:

Standard - Blister packed with barcode

Part No.	LED Colour	Light Diam. mm	Light Height mm	Overall Height mm	Volts	Amps	Watts	R.R.P
70910	Cool White	55	30	1065	12	0.1	1.2	\$70.50

WHAT IS A WATT?

Electric power is the rate at which electrical energy is transferred by an electric circuit. The SI unit of power is the watt. When electric current flows in a circuit, it can transfer energy to do mechanical or thermodynamic work. Devices convert electrical energy into many useful forms, such as heat (electric heaters), light (light bulbs), motion (electric motors), sound (loudspeaker) or chemical changes.

TRAILER LIGHTING



LED PORT AND STARBOARD NAVIGATION LIGHTS - PAIRS



LED Port & starboard navigation lights - available in white, black or stainless steel.

Features:

- Plastic or stainless steel housing
- Side mount
- Clear lens (LEDs produce colour)

Packaging:

Standard - Blister packed with barcode

Note: Sold in pairs - blister packed

INTERNATIONALLY APPROVED
USCG COLREG 2NM A-16



Part No.	LED Colour	Frame Colour	Length mm	Width mm	Height mm	Volts	Amps	Watts	R.R.P
70136	Red/Green	White	95	55	45	12	0.05	0.6	\$47.80
70138	Red/Green	Black	95	55	45	12	0.05	0.6	\$47.80
70140	Red/Green	Stainless Steel	95	55	45	12	0.5	0.6	\$58.60

LED WATERPROOF POWER SUPPLIES - ELECTRONIC DRIVERS

Ideal for use in all interior or exterior marine, caravan, motorhome and camper trailer applications. Most commonly used with 12VDC LED lighting fixtures and where protection against dust and moisture is important.

Features:

- Waterproof Rating - IP67
- Certification: CE

Packaging:

Standard - Plain box with barcode & description

Optional - Clear plastic with header card, barcode & description



709926



709928

Part No.	Dimensions mm	Weight gramms	Output Power	Max. Output Power (watt)	Input Voltage Range	R.R.P
709926	200 x 30 x 20	248	11.6V-12.3V	30	170-250	\$38.80
709928	180 x 68 x 53	850	12V	60	170-240/90-130	\$74.00

DID YOU KNOW?

The lumen is the unit of luminous flux, a measure of the power of light perceived by the human eye. The lumen can be thought of casually as a measure of the total "amount" of visible light in some defined beam or angle, or emitted from some source.



ABOUT OUR BRAND



Sam Allen Wholesale has been sourcing, testing and supplying high quality LEDs for almost 5 years. In that time we have sifted through countless LED manufacturers and are confident we are dealing with the industry leaders.

Our brand is synonymous with innovation and technology, knowledge and service quality. It is born from our commitment to excellence and our promise to deliver the best possible performance - everytime.

INTERIOR

INTERIOR/EXTERIOR

BULBS

STRIP & BAR LIGHTING

TRAILER LIGHTING

LED BA15D REPLACEMENTS

Ideal for use in many marine, automotive, caravan, motorhome and camper trailer applications.

Packaging:

Standard - Blister packed with barcode and specifications

Most commonly used as small plug in anchor lights, in stainless steel dome lights and in a variety of other marine & auto light fittings.

Features:

- 18 Super bright LEDs
- Waterproof Rating: IP64
- Light output comparable with a 5-10 watt halogen
- Light angle: 360 degrees
- Anodised aluminium heat sink housing

BA15D REPLACEMENT



709818



Part No.	LED Colour	Length mm	Diameter mm	Pins	Contact	Lumens	Volts	Amps	Watts	R.R.P
709818	Cool White	50	19	Parallel	Double	70-90	12	0.06	0.7	\$35.30

Most commonly used for Aqua Signal - Series 25.

Features:

- 18 Super bright LEDs
- Waterproof Rating: IP64
- Light output comparable with a 5-10 watt halogen
- Light angle: 360 degrees
- Operating current: 40mA

AQUA SIGNAL - SERIES 25



709820

709822

709824



Part No.	LED Colour	Length mm	Diameter mm	Pins	Lumens	Volts	Amps	Watts	R.R.P
709820	Red	44	19	Dimpled	70-90	12	0.06	0.7	\$35.30
709822	Green	44	19	Dimpled	70-90	12	0.06	0.7	\$35.30
709824	Cool White	44	19	Dimpled	70-90	12	0.06	0.7	\$35.30

Most commonly used for Hella and Lalizas style navigation lights.

Features:

- 18 Super bright LEDs
- Waterproof Rating: IP64
- Light output comparable with a 5-10 watt halogen
- Light angle: 360 degrees
- Operating current: 40mA

FESTOON REPLACEMENT



709836

709838

709839



Part No.	LED Colour	Length mm	Diameter mm	Pins	Lumens	Volts	Amps	Watts	R.R.P
709836	Red	44	19	Festoon	70-90	12	0.06	0.7	\$35.30
709838	Green	44	19	Festoon	70-90	12	0.06	0.7	\$35.30
709839	Cool White	44	19	Festoon	70-90	12	0.06	0.7	\$35.30

8-28V 2W BA15S/BA15D/BAY15D WHITE BULBS - TWIN PACKS

Ideal for use in many marine, automotive, caravan, motorhome and camper trailer applications. Most commonly used for small navigation lights and automotive tail lights.

Note: Part No. 53215 is suitable for stop/tail only.

Features:

- 360 Degree lighting angle

Packaging:

Standard - Blister packed in pairs with barcode and specifications



53212 & 53215

53213



360° Lighting Angle

Part No.	LED Colour	Length mm	Diameter mm	Pins	Contact	Volts	Amps	Watts	R.R.P
53212	Cool White	44	20	Parallel	Double	8-28	0.17	2	\$53.80
53213	Cool White	44	20	Parallel	Single	8-28	0.17	2	\$53.80
53215	Cool White	44	20	Offset	Double	8-28	0.17	2	\$53.80



70948
70948G
70948R
70948BI
70948TRI



LED REPLACEMENT NAVIGATION BULBS

Ideal for use in all brands of approved navigation lights with offset pin bases.

Features:

- 50 Super bright LEDs
- Light output comparable with a 25 watt halogen
- Waterproof Rating: IP68
- Anodised aluminium heat sink housing

BAY 15D REPLACEMENT

Packaging:

Standard - Blister packed with barcode and specifications

Part No.	LED Colour	Length mm	Diameter mm	Pins	Contact	Volts	Amps	Watts	R.R.P
70948	White	70	30	Offset	Double	10-30	0.29	3.5	\$59.90
70948G	Green	70	30	Offset	Double	10-30	0.29	3.5	\$59.90
70948R	Red	70	30	Offset	Double	10-30	0.29	3.5	\$59.90
70948BI	Red/Green	70	30	Offset	Double	10-30	0.29	3.5	\$59.90
70948TRI	Red/White/Green	70	30	Offset	Double	10-30	0.29	3.5	\$59.90



53224 & 53226



GEN 2 - MR11 SUPER BRIGHT BULBS

Ideal for use in many marine, automotive, caravan, motorhome, camper trailer and domestic applications. Most commonly used for replacing MR11 bulbs.

Features:

- 7 Super bright 5050 SMD chip LEDs
- Light output comparable with a 10 watt halogen
- Light angle: 180 degrees

Packaging:

Standard - Blister packed with barcode and specifications

Part No.	LED Colour	Diameter mm	Thickness mm	Pins	Lumens	Volts	Amps	Watts	R.R.P
53224	Warm White	35	28	Back	105	10-30	0.1	1.2	\$22.20
53226	Cool White	35	28	Back	105	10-30	0.1	1.2	\$22.20



53216 & 53219



GEN 2 - MR16 SUPER BRIGHT BULBS

Ideal for use in many marine, automotive, caravan, motorhome, camper trailer and domestic applications. Most commonly used for replacing MR16 bulbs.

Features:

- 10 Super bright 5050 SMD chip LEDs
- Light output comparable with a 15-20 watt halogen
- Light angle: 120 degrees

Packaging:

Standard - Blister packed with barcode and specifications

Part No.	LED Colour	Diameter mm	Thickness mm	Pins	Lumens	Volts	Amps	Watts	R.R.P
53216	Cool White	50	40	Back	150	10-30	0.25	3	\$26.40
53219	Warm White	50	40	Back	150	10-30	0.25	3	\$26.40

DOWNLIGHT REPLACEMENT BULBS - DOMESTIC USE

Most commonly used as replacement 'downlight' bulbs - interior/exterior.

Features:

- Light output comparable with a 50 watt halogen
- Light angle: 60 degrees

FULL RANGE OF DOMESTIC LED LIGHTING COMING SOON

Packaging:

Standard - Plain box with barcode & description

Part No.	LED Colour	Diameter mm	Thickness mm	Pins	Lumens	Volts	Amps	Watts	R.R.P
709944	Warm White	49.4	78	Back	330	12	0.17	2	\$61.70
709946	Cool White	49.4	78	Back	360	12	0.17	2	\$61.70



709944 & 709946



709834

BLISTER PACKED BUT TECHNOLOGY UPGRADED/ NEW LOOK SO PICTURE CURRENTLY UNAVAILABLE

LED FLAT FESTOON REPLACEMENT

Ideal for use in many marine, automotive, caravan, motorhome, camper trailer and domestic applications. Most commonly used for small craft navigation lights and marine or automotive courtesy and interior fittings.

Features:

- 6 Super bright LEDs
- Waterproof Rating: IP64
- Light angle: 120 degrees

Packaging:

Standard - Blister packed with barcode and specifications

Part No.	LED Colour	Length mm	Width mm	Thickness mm	Contact	Lumens	Volts	Amps	Watts	
709834	Cool White	36	22	10	Festoon	75	12	0.03	0.4	\$26.40



53220 & 53221

53222



LED G4 REPLACEMENTS

Ideal for use in many marine, automotive, caravan, motorhome, camper trailer and domestic applications. Most commonly used for replacing G4 bulbs.

Features:

- 7 Super bright LEDs
- Light output comparable with a 10 watt halogen
- Light angle: 120 degrees
- Anodised aluminium housing, incapsulated in silicone

Packaging:

Standard - Blister packed with barcode and specifications

Part No.	LED Colour	Diameter mm	Thickness mm	Pins	Lumens	Volts	Amps	Watts	R.R.P
53220	Warm White	29	6	Side	105	10-30	0.17	2	\$22.90
53221	Cool White	29	6	Side	105	10-30	0.17	2	\$22.90
53222	Warm White	29	6	Back	105	10-30	0.17	2	\$22.90

LED SMD DOME LIGHT REPLACEMENT KIT

Ideal for use in many marine, automotive, caravan, motorhome, camper trailer and domestic applications. Most commonly used for various caravan and motorhome interior light fixtures.

Features:

- 23 Super bright 5050 SMD chip LEDs
- Light output comparable with a 30 watt halogen
- Light angle: 120 degrees
- Self adhesive tape on circuitry
- Operating current: 300mA
- Base: G4/BA15D/BA15S/T10 (Packed with 4 connectors)
- Blister packed with barcode and specifications



53230



T10



G4



BA15D



BA15S

Part No.	LED Colour	Length mm	Height mm	Thickness mm	Lumens	Volts	Amps	Watts	R.R.P
53230	Cool White	57	57	6	276	10-30	0.26	3.1	\$36.00





LED T10 REPLACEMENT - AUTO LIGHTS



53227



Ideal for use in many marine, automotive, caravan, motorhome, camper trailer and domestic applications. Most commonly used for most brands of car parker lights and various caravan and motorhome interior light fixtures.

Features:

- 9 Super bright 5050 SMD chip LEDs
- Light angle: 360 degrees
- Operating current
- Base: T10
- Blister packed in pairs with barcode and specifications

Part No.	LED Colour	Length mm	Diameter mm	Lumens	Volts	Amps	Watts	R.R.P
53227	Cool White	34	11	126	12	0.15	1.8	\$28.20

LED G4/MR11 PIN REPLACEMENT



53232



Ideal for use in many marine, automotive, caravan, motorhome, camper trailer and domestic applications. Most commonly used for various caravan and motorhome interior light fixtures.

Features:

- Light angle: 360 degrees
- Operating current: 235mA
- Base: G4/MR11
- Blister packed with barcode and specifications

Part No.	LED Colour	Length mm	Diameter mm	Lumens	Volts	Amps	Watts	R.R.P
53232	Cool White	45	18	216	12	0.21	2.5	\$26.40

LED BA15D, BAY15D & BA15S REPLACEMENT



53234, 53236 & 53238



Ideal for use in many marine, automotive, caravan, motorhome, camper trailer and domestic applications. Most commonly used for various caravan and motorhome interior light fixtures.

Features:

- 18 Super bright 5050 SMD chip LEDs
- Light angle: 360 degrees
- Operating current: 235mA
- 53234 - Base: BA15D - Double contact parallel pin
- 53236 - Base: BAY15D - Double contact offset pin - **STOP/TAIL LIGHT ONLY**
- 53238 - Base: BA15S - Single contact parallel pin
- Blister packed with barcode and specifications

Part No.	LED Colour	Length mm	Diameter mm	Pins	Contact	Lumens	Volts	Amps	Watts	R.R.P
53234	Cool White	50	15	Parallel	Double	216	12	0.21	2.5	\$24.70
53236	Cool White	50	15	Offset	Double	216	12	0.21	2.5	\$24.70
53238	Cool White	50	15	Parallel	Single	216	12	0.21	2.5	\$24.70

T10 WEDGE TO SUIT JAYCO & NARVA LIGHTS



53228



Ideal for use in various types of Jayco and Narva lights.

Features:

- 16 Super bright 5050 SMD chip LEDs
- Light output comparable with a 20 watt halogen
- Operating current: 210mA
- Blister packed with barcode and specifications

Part No.	LED Colour	Length mm	Height mm	Thickness mm	Lumens	Volts	Amps	Watts	R.R.P
53228	Cool White	56	25	10	192	10-36	0.27	3.2	\$22.90

INTERIOR

INTERIOR/EXTERIOR

BULBS

STRIP & BAR LIGHTING

TRAILER LIGHTING

INTERIOR



709882
709886
709888
709892



INTERIOR/EXTERIOR



709884
709890
709894
709887



BULBS



709895
709896
709897



STRIP & BAR LIGHTING



709881



709899

709879



709898

TRAILER LIGHTING

BRIGHT 3528 LED STRIP LIGHTING - 1 & 5 METRE LENGTHS

Ideal for under gunwales, around baitboards, rocket launchers, bow and stern rails, lockers, cupboards etc.

Features:

- IP68 Waterproof Rating
- 140mm positive and negative wires

Packaging:

- 1 Metre: Standard - Blister packed with barcode and specifications
- 5 Metre: Standard - Header card with barcode and specifications

NOTE: 5 METRE STRIP LIGHTING COMES WITH 10 MOUNTING SADDLES

Part No.	LED Colour	Length metres	Width mm	LED's/ Mtr	Volts	Amps	Watts	Connects Via	R.R.P
709882	Warm white	1	10	60	12	0.4	4.8	Self adhesive	\$27.20
709886	Red	1	10	60	12	0.4	4.8	Self adhesive	\$27.20
709888	Cool white	1	10	60	12	0.4	4.8	Self adhesive	\$27.20
709892	Blue	1	10	60	12	0.4	4.8	Self adhesive	\$27.20
709884	Warm white	5	10	60	12	1.3	15.6	Mounting Saddles	\$130.30
709887	Red	5	10	60	12	1.3	15.6	Mounting Saddles	\$130.30
709890	Cool white	5	10	60	12	1.3	15.6	Mounting Saddles	\$130.30
709894	Blue	5	10	60	12	1.3	15.6	Mounting Saddles	\$130.30

SUPER BRIGHT 5050 LED STRIP LIGHTING - 5 METRE LENGTHS

Ideal for under gunwales, around baitboards, rocket launchers, bow and stern rails, lockers, cupboards etc.

Features:

- IP68 Waterproof Rating
- 140mm positive and negative wires

Packaging:

- Standard - Header card with barcode and specifications

NOTE: 5 METRE STRIP LIGHTING COMES WITH 10 MOUNTING SADDLES

Part No.	LED Colour	Length metres	Width mm	LED's/ Mtr	Volts	Amps	Watts	Connects Via	R.R.P
709895	Red	5	12	60	12	3.4	40.8	Mounting Saddles	\$276.80
709896	Blue	5	12	60	12	3.4	40.8	Mounting Saddles	\$276.80
709897	Cool white	5	12	60	12	3.4	40.8	Mounting Saddles	\$276.80

STRIP LIGHTING ACCESSORIES & CUTTING INFORMATION

Cutting strip lighting:

- Can be cut every 50mm
- Requires end caps and connectors listed below

Mounting 5 metre strip lighting:

- Comes with 10 plastic mounting saddles
- Can be glued

Part No.	Description	R.R.P
709881	Connectors to suit cut LED strip lighting	\$7.50
709899	End caps to suit cut 3528 LED strip lighting - sold in pairs	\$3.10
709879	End caps to suit cut 5050 LED strip lighting - sold in pairs	\$3.10
709898	10 x Plastic mounting saddles for 5 metre strip lighting	\$5.80





INTERIOR

INTERIOR/EXTERIOR

BULBS

STRIP & BAR LIGHTING

TRAILER LIGHTING

LED UNIVERSAL STRIP LIGHT - WITH VELCRO & CARRY BAG



709872

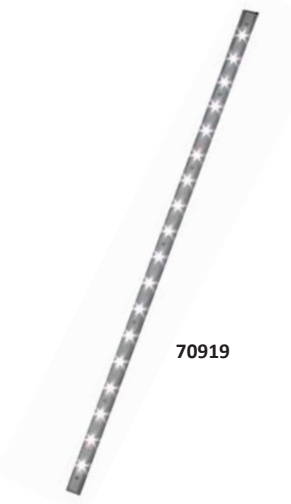
Ideal for use in many marine, automotive, caravan, motorhome, camper trailer and domestic applications. Most commonly used as a versatile and multi-function light in camper trailers.

Features:

- 72 Super bright 5050 SMD chip LEDs
- Aluminium hooks & velcro for quick hanging - adjustable length
- Waterproof on/off switch
- Lead length: 5.5 metres

Part No.	LED Colour	Length mm	Width mm	Depth mm	Lumens	Volts	Amps	Watts	R.R.P
709872	Cool White	1300	50	4	950	12	0.7	8.4	\$116.20

LED HIGH OUTPUT FLAT BARS



70919

Ideal for use in many marine, automotive, caravan, motorhome, camper trailer and domestic applications. Most commonly used as interior and exterior ceiling lights and for lighting engine rooms and storage lockers.

Features:

- 18 Super bright 5050 SMD chip LEDs
- Waterproof Rating: IP67
- Surface mounted
- Simple installation

Packaging:

Standard - Plain box with barcode & description
Optional - Clear plastic with header card, barcode & description

Part No.	Frame Colour	LED Colour	Length mm	Width mm	Thickness mm	Volts	Amps	Watts	R.R.P
70919	Silver	Cool White	950	30	10	12	1.5	18	\$374.50

LED LIGHT BARS - HIGH POWERED



Ideal for use in many marine, automotive, caravan, motorhome, camper trailer and domestic applications. Most commonly used for lighting engine rooms and storage lockers.

Features:

- Waterproof Rating: IP64
- Simple installation

Packaging:

Standard - Blister packed with barcode and specifications

Part No.	Bar Type	LED Colour	Length mm	Width mm	Thickness mm	Lumens	Volts	Amps	Watts	R.R.P
70920	Flat	Warm White	210	29	12	60	12	0.25	3	\$65.20
70921	Flat	Cool White	210	29	12	60	12	0.25	3	\$65.20
70924	Flat	Red	210	29	12	60	12	0.25	3	\$65.20
70925	Flat	Green	210	29	12	60	12	0.25	3	\$65.20
70927	Flat	Blue	210	29	12	60	12	0.25	3	\$65.20
70922	Triangle	Warm White	200	20	15	60	12	0.25	3	\$65.20
70923	Triangle	Cool White	200	20	15	60	12	0.25	3	\$65.20
70926	Triangle	Red	200	20	15	60	12	0.25	3	\$65.20



BR202L - Left
Stop, Tail & Indicator Lamp



BR202R - Right
Stop, Tail & Indicator Lamp



BR202NP - Right
Stop, Tail, Indicator & Number
Plate Lamp



BR203 - Left
Stop, Tail & Indicator Lamp



BR203NP - Right
Stop, Tail, Indicator & Number
Plate Lamp



BR206L - Left
Stop, Tail & Indicator Lamp



BR206R - Right
Stop, Tail & Indicator Lamp



EL206L - Left
Stop, Tail & Indicator Lamp



EL206R - Right
Stop, Tail & Indicator Lamp

BR202 SERIES - STOP, TAIL, INDICATOR & NUMBER PLATE

Features:

- Australian owned company
- Vibration & shock resistant
- High quality resin (adapts to temperature change)
- Tin coated cable & stainless steel fittings

BRYTEC



5 YEAR WARRANTY

Part No.	Length mm	Height mm	Depth mm	Volts	Polycarbonate Lens	A.D.R Compliant	Fully Submersible	R.R.P
BR202L	162	80	35	12	✓	✓	✓	\$32.50
BR202R	162	80	35	12	✓	✓	✓	\$32.50
BR202NP	162	80	35	12	✓	✓	✓	\$39.40

BR203 SERIES - STOP, TAIL, INDICATOR & NUMBER PLATE

Features:

- Australian owned company
- Vibration & shock resistant
- High quality resin (adapts to temperature change)
- Tin coated cable & stainless steel fittings

BRYTEC



5 YEAR WARRANTY

Part No.	Length mm	Height mm	Depth mm	Volts	Polycarbonate Lens	A.D.R Compliant	Fully Submersible	R.R.P
BR203	204	90	35	10-30	✓	✓	✓	\$51.30
BR203NP	204	90	35	10-30	✓	✓	✓	\$51.30

BR206 SERIES - STOP, TAIL & INDICATOR

Features:

- Australian owned company
- Vibration & shock resistant
- High quality resin (adapts to temperature change)
- Tin coated cable & stainless steel fittings

BRYTEC



BR206LR

5 YEAR WARRANTY

Part No.	Length mm	Height mm	Depth mm	Volts	Polycarbonate Lens	A.D.R Compliant	Fully Submersible	R.R.P
BR206L	150	80	30	10-30	✓	✓	✓	\$29.10
BR206R	150	80	30	10-30	✓	✓	✓	\$29.10
BR206LR	BR206L & BR206R in blister display pack				✓	✓	✓	\$58.10

EL206 SERIES - STOP, TAIL & INDICATOR

Features:

- Australian owned company
- Vibration & shock resistant
- High quality resin (adapts to temperature change)
- Tin coated cable & stainless steel fittings

BRYTEC

5 YEAR WARRANTY

NOTE: NOT BLISTER PACKED (OEM PACKED)

Part No.	Length mm	Height mm	Depth mm	Volts	Polycarbonate Lens	A.D.R Compliant	Fully Submersible	R.R.P
EL206L	150	80	22	12	✓	✓	✓	\$29.10
EL206R	150	80	22	12	✓	✓	✓	\$29.10

BRYTEC BRYTEC BRYTEC BRYTEC BRYTEC BRYTEC BRYTEC



BR180AR - Left Stop, Tail & Indicator Lamp



BR180ARN - Right Stop, Tail, Indicator & Number Plate Lamp



BR80AR - Left & Right Stop, Tail & Indicator Lamp



BR80ARR - Left Stop, Tail & Indicator Lamp



BR80ARW - Right Stop, Tail, Indicator & Reverse Lamp



BR1A



BR1R



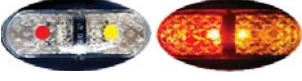
BR1W



BR1AR



BR2A



BR2AR

BOX TRAILER LAMPS

Features:

- Australian owned company
- Vibration & shock resistant
- Polycarbonate lens
- High quality resin (adapts to temperature change)
- Built in reflex reflector
- Tin coated cable & stainless steel fittings
- A.D.R. compliant



5 YEAR WARRANTY



Part No.	Length mm	Height mm	Depth mm	Volts	R.R.P
BR180AR	103	98	44	12	\$41.40
BR180ARN	103	98	44	12	\$47.60

TRUCK AND TRAILER LAMPS - SERIES 80 & SERIES 100

Features:

- Vibration & shock resistant
- Polycarbonate lens
- High quality resin (adapts to temp change)
- Waterproof Rating: IP67
- Tin coated cable & stainless steel fittings
- A.D.R. compliant



5 YEAR WARRANTY



BR80AR BR80ARR BR80ARW BR100ARW

Part No.	Length mm	Height mm	Depth mm	Volts	R.R.P
BR80AR	190	107	28	10-30	\$82.10
BR80ARR	288	107	28	10-30	\$116.20
BR80ARW	288	107	28	10-30	\$133.00
BR100ARW	340	120	55	10-30	\$194.80



BR100ARW - Left & Right Stop, Tail, Indicator & Reverse Lamp

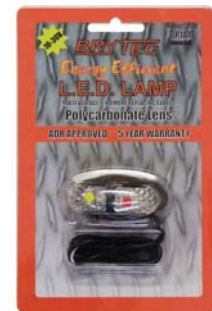
MARKER AND INDICATOR LAMPS

Features:

- Waterproof Rating: IP67
- Vibration & shock resistant
- Polycarbonate lens
- High quality resin (adapts to temperature change)
- Built in reflex reflector
- Tin coated cable & stainless steel fittings
- Prewired with 0.5m of cable
- A.D.R. compliant



5 YEAR WARRANTY



Part No.	Description	Length mm	Height mm	Depth mm	Cable Length mtrs	Volts	R.R.P
BR1A	Amber side directional marker lamp	60	30	22	0.5	10-30	\$12.30
BR1R	Red rear position marker lamp	60	30	22	0.5	10-30	\$12.30
BR1W	White front outline marker lamp	60	30	22	0.5	10-30	\$13.70
BR1AR	Red/amber side position marker lamp	60	30	22	0.5	10-30	\$12.30
BR2A	Amber side directional marker lamp	60	30	22	2	10-30	\$14.80
BR2AR	Red/amber side position marker lamp	60	30	22	2	10-30	\$14.80





BR200AR
Stop, Tail &
Indicator Lamp



BR200W
Reverse Lamp

LED MARKER LAMPS

Features:

- Australian owned company
- Vibration & shock resistant
- High quality resin (adapts to temperature change)
- Tin coated cable & stainless steel fittings
- Rubber gasket & fittings included



5 YEAR WARRANTY

Part No.	Length mm	Height mm	Depth mm	Volts	Polycarbonate Lens	A.D.R Compliant	Fully Submersible	R.R.P
BR200AR	210	40	35	10-30	✓	✓	✓	\$48.20
BR200W	210	40	35	10-30	✓	✓	✓	\$73.50

INTERIOR

INTERIOR/EXTERIOR



BR120AC - White/Amber
Tail & Indicator Lamp



BR120RC - White/Red
Stop & Tail Lamp



BRRB - Retro Fit Bracket

BR120 SERIES - ROUND LAMPS

Features:

- Australian owned company
- Vibration & shock resistant
- High quality resin (adapts to temperature change)
- Tin coated cable & stainless steel fittings



5 YEAR WARRANTY

Part No.	Diametre mm	Depth mm	Volts	Polycarbonate Lens	A.D.R Compliant	Fully Submersible	R.R.P	
BR120AC	100	25	10-30	✓	✓	✓	\$38.70	
BR120RC	100	25	10-30	✓	✓	✓	\$38.70	
BRRB	Retro fit bracket to suit BR120 Series							\$3.00

BULBS

STRIP & BAR LIGHTING



BR25C - Number Plate Lamp

NUMBER PLATE LAMP

Features:

- Waterproof Rating: IP67
- Vibration & shock resistant
- High quality resin (adapts to temperature change)
- Tin coated cable & stainless steel fittings
- Fixing surround



5 YEAR WARRANTY

Part No.	Length mm	Height mm	Depth mm	Volts	Polycarbonate Lens	A.D.R Compliant	Fully Submersible	R.R.P
BR25C	80	30	30	10-30	✓	✓	✓	\$11.50



IMPORTANT WARRANTY INFORMATION

Please be advised that some Brytec lamps contain holes in several locations around the perimeter of the lamp housing to allow for drainage. These holes are in the lamps for a specific reason and are not to be blocked off or sealed over. The electrical components within the lamps are encapsulated in a resin and will not be affected by water. Sealing or blocking these holes will cause damage and void the warranty on these lamps.

TRAILER LIGHTING



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