

# ELECTRICAL

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MC4 Plugs

### 12V MONO-CRYSTALLINE PHOTOVOLTAIC ELECTRIC SOLAR ENERGY PANELS

Camec's mono-crystalline solar panel range uses only A-Grade solar cells throughout ensuring the panels will effectively generate as much current as possible with the available sunlight supplied. All solar cells are individually tested to ensure they meet A-Grade specifications before being assembled into a final panel. This way we can guarantee that the power rating of the panel is true and not overstated. All panels feature toughened glass to protect the cells even under the most harsh of RV environments and with thousands of these panels already installed on RVs throughout Australia and New Zealand, you can be assured of Camec's commitment to quality.

All Camec solar panels feature our exclusive 25/5 warranty - 25 year panel and 5 year accessory warranty.

#### CAMEC FIXED SOLAR PANEL - 100W 044045 100 WATT

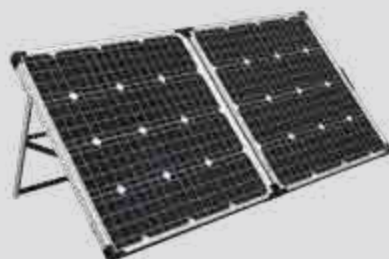
##### SPECIFICATIONS

• Dimensions	664 x 1006 x 35mm
• Size of Solar Cell	156 x 156mm
• Max Power Output (Pm)	100 Watt
• Output Tolerance	±5%
• Open Circuit Voltage (Voc)	25.5V
• Short Circuit Current (Isc)	6.18A
• Working Current (Imp)	5.81A
• Working Voltage (Vmp)	17.2V
• Type of Output Terminal	Junction Box
• Testing Conditions	AM1.5, 1000W/m <sup>2</sup> , 25°C
• Weight	7.5kg
• MC4 Plugs	No

#### CAMEC FIXED SOLAR PANEL - 150W 044046 150 WATT

##### SPECIFICATIONS

• Dimensions	664 x 1460 x 35mm
• Size of Solar Cell	156x156mm
• Max Power Output (Pm)	150 Watt
• Output Tolerance	±5%
• Open Circuit Voltage (Voc)	22.4V
• Short Circuit Current (Isc)	8.66A
• Working Current (Imp)	8.31A
• Working Voltage (Vmp)	18.1V
• Type of Output Terminal	Junction Box
• Testing Conditions	AM1.5, 1000W/m <sup>2</sup> , 25°C
• Weight	10.6kg
• MC4 Plugs	Yes



#### CAMEC FOLDING SOLAR PANELS WITH EXCLUSIVE 15A REGULATOR - 100 WATT 044047 100 WATT

##### SPECIFICATIONS

• Dimensions Open:	1052 x 664 x 35mm
• Dimensions Folded:	664 x 524 x 75mm
• Size of Solar Cell:	156 x 156mm
• Max Power Output (Pm):	100 Watt
• Output Tolerance:	±5%
• Open Circuit Voltage (Voc):	22.5V
• Short Circuit Current (Isc):	6.18A
• Working Current (Imp):	5.62A
• Working Voltage (Vmp):	17.8V
• Type of Output Terminal:	Junction Box
• Testing Conditions:	AM1.5, 1000W/m <sup>2</sup> , 25°C
• Weight:	10.0kg

#### CAMEC FOLDING SOLAR PANELS WITH EXCLUSIVE 15A REGULATOR - 120 WATT 044048 120 WATT

##### SPECIFICATIONS

• Dimensions Open:	1266 x 664 x 35mm
• Dimensions Folded:	664 x 631 x 75mm
• Size of Solar Cell:	156 x 156mm
• Max Power Output (Pm):	120 Watt
• Output Tolerance:	±5%
• Open Circuit Voltage (Voc):	21.60V
• Short Circuit Current (Isc):	7.08A
• Working Current (Imp):	6.8A
• Working Voltage (Vmp):	17.60V
• Type of Output Terminal:	Junction Box
• Testing Conditions:	AM1.5, 1000W/m <sup>2</sup> , 25°C
• Weight:	12.0kg

#### CAMEC FOLDING SOLAR PANELS WITH EXCLUSIVE 15A REGULATOR - 160 WATT 044049 160 WATT

##### SPECIFICATIONS

• Dimensions Open:	1332 x 758 x 35mm
• Dimensions Folded:	664 x 758 x 75mm
• Size of Solar Cell:	156 x 156mm
• Max Power Output (Pm):	160 Watt
• Output Tolerance:	±5%
• Open Circuit Voltage (Voc):	22.30V
• Short Circuit Current (Isc):	9.19A
• Working Current (Imp):	8.88A
• Working Voltage (Vmp):	18.0V
• Type of Output Terminal:	Junction Box
• Testing Conditions:	AM1.5, 1000W/m <sup>2</sup> , 25°C
• Weight:	14.0kg



**CAMEC 12V SOLAR REGULATORS**  
040434 10 AMP  
042470 15 AMP

Solar Charge Regulators are able to handle charge and discharge from a 12V battery and provide over-charging/discharging, and over-load protection. Designed to keep the solar system at an ideal working level by deploying the latest microcomputer-chip technology intelligence control with pulse width modulation (PWM) charging circuitry for higher efficiency. Large LCD display (30Amp only) for easy monitoring.

- SPECIFICATIONS:**
- 12 Volt

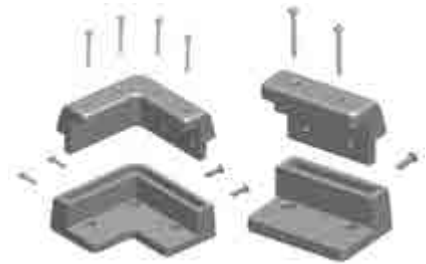


**CAMEC SOLAR CHARGE REGULATOR 30 AMP 12 VOLT**  
040435

Regulates the charge between solar panels and battery(s). Features a large LCD display with selectable voltage and current readout. PWM charging for panels up to 400W total.

**SPECIFICATIONS:**

- 30A max (up to 400W of solar panels)
- More than one unit can be used for increased capacity



**CAMEC SOLAR PANEL MOUNTING KIT 4 CORNER AND 2 SIDE BRACKETS**  
040436

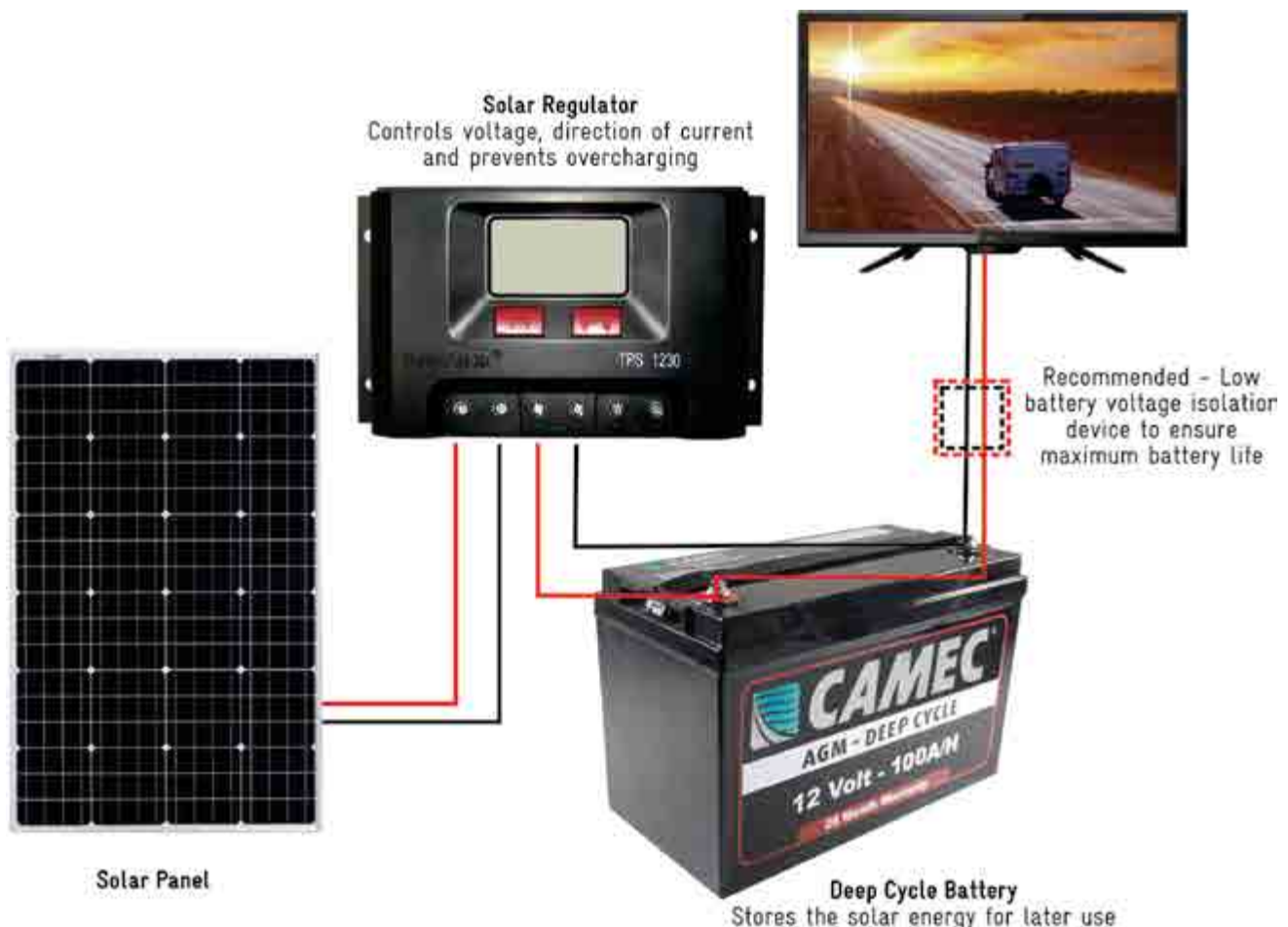
For solar panels of all sizes with thicknesses up to 40mm. Secure to any surface - caravan, motorhome, boat, flat roof by adhesive or screw. Increases air flow and reduces panel temperature, reducing power loss.

Each bracket comes in two sections - the base is first added to your roof at the correct location. The panel sits onto the these brackets, then the top bracket slides into the base bracket and is screwed in place. Locking screws can be placed from the top where your panel is less than 40mm thick.



**CAMEC SOLAR PANEL CABLE KIT 2 PIECE**  
040437

This cable kit consists of a 3 metre +- lead and +- splitter enabling you to link two folding panels together for greater output.



## BATTERIES AND ACCESSORIES

**CAMEC SEALED LEAD ACID BATTERIES**

042885 100AH  
043165 120AH

Perfect for use with Camec Solar Panels, Sealed Lead Acid (SLA) Absorbed Glass Mat (AGM) batteries are ideal for RV and marine use. They are completely sealed and can be stored at any angle with great vibration resistance, making them ideal for 4 x 4 use as well. The tough and high quality ABS housing will last for decades without aging or deforming keeping your battery in perfect condition. High purity, thick lead-calcium alloy plates ensure a long design lifespan of up to 8 years and the quality copper-silver terminals have a small contact resistance and high corrosion resistance.

**FEATURES:**

- 26 month warranty
- 100% sealed
- Maintenance free

**SPECIFICATIONS:****100AH AGM BATTERY**

- Nominal Capacity: 100Ah @ 20hr rate FV (1.75V/cell)
- Operating Temp Range: Charge 0 to 40°C
- Discharge: -20 to 50°C
- Storage: -20 to 40°C
- Dimensions: 306mm(l) x 210mm(h) x 169mm(d)
- Weight: 25.5kg

**120AH AGM BATTERY:**

- Nominal Capacity: 120Ah @ 20hr rate FV (1.80V/cell)
- Operating Temp Range: Charge -10°C to 40°C
- Discharge: -20°C to 50°C
- Storage: -20°C to 40°C
- Dimensions: 332mm(l) x 217mm(h) x 172mm(d)
- Weight: 31kg

**BATTERY BOX STANDARD WITH LID AND STRAP - ARK**  
000336

High quality, lightweight, black polypropylene, vented battery box impervious to battery acids. Sturdy carry handles, two vents and lid with recesses to allow cable entry. Supplied with webbing tie down strap, screws and securing brackets.

**SPECIFICATIONS:**

- Internal Dimensions: 275mm(l) x 200mm(h) x 180mm(d)

**BATTERY BOX LARGE WITH LID AND STRAP - ARK**  
000338

High quality, lightweight black polypropylene vented battery box impervious to battery acids. Sturdy carry handles, two vents and lid with recesses to allow cable entry. Supplied with webbing tie down strap, screws and securing brackets.

**SPECIFICATIONS:**

- Internal Dimensions: 325mm(l) x 200mm(h) x 185mm(d)

**BATTERY BOX LARGE SNAP TOP - NOCO**  
003746

Injection molded UV protected polypropylene plastic box effectively protects the battery, allows ventilation and prevents accidental contact of battery terminals. Patented Snap-Top™ lid secures the lid to the base. Includes mounting hardware.

**SPECIFICATIONS:**

- Internal Dimensions: 368mm(l) x 254mm(h) x 200mm(d)
- External Dimensions: 451mm(l) x 267mm(h) x 257mm(d)
- Suits Camec 100AH and 120AH batteries

**BATTERY BOX POWER KIT- NO BATTERY**  
000339

Not just a battery box! Includes accessory socket, 10amp circuit breaker, external terminals, battery condition indicator, terminal leads, carry handle, hold down webbing trap, deck mounting brackets and impact resistant handle. Suits 75amp hour battery only - battery not included.

**SPECIFICATIONS:**

- Internal Dimensions: 325mm(l) x 185mm(h) x 185mm(d)

**BATTERY BOX STRAP**  
000337**SPECIFICATIONS:**

- 1372mm long



**CAMEC LED GRAB HANDLE CHROME WITH BLUE NIGHT LIGHT FUNCTION**

- 041478 CHROME
- 041479 BLACK
- 041480 WHITE

Features stylish ergonomic handle design for easy grip that is salt water and UV protected. Includes 42 LED cool white illumination lights, soft blue LED night light, glow in the dark switch and optional output to activate a step light. Available in 3 finishes. Direct replacement for Bargman style handle lights.

**FEATURES:**

- Press switch to activate the blue light options. Blue night light, main white LED, optional step light or to turn on/off
- Press and hold the switch when the blue night light is on to turn it off without turning on the main white light
- Stylish ergonomic handle design for easy grip
- Salt water and UV protected
- Convenient 42 LED cool white illumination light
- Soft blue night light
- Glow in the dark switch cover for easy location of the handle at night
- Switch 12V output for an optional step light (not supplied)

NOTE: The switched output is negative

**SPECIFICATIONS:**

- Dimensions: 144mm(L) x 46mm(h) x 222mm(w)
- Wiring Colours: Red (+) 12V, Black (-) 12V
- White Switched (-) 12V for Step Light output
- Wattage: 3.5W
- 12V DC Operation

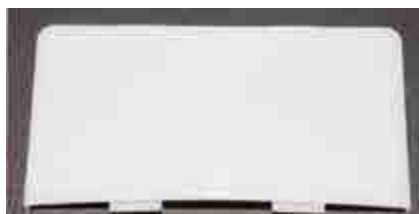


**CAMEC BARGMAN REPLACEMENT LENS**  
041806

Suitable for Bargman grab handles.

**FEATURES:**

- UV protected
- Suitable for 3061-115/120 Bargman Grab Handles



**CAMEC GRAB HANDLE REPLACEMENT LENS**  
041807

Camec Grab handle replacement lens. Replacement for 005146.

**FEATURES:**

- UV protected



**CAMEC GRAB HANDLE REPLACEMENT LENS**  
042706

Replacement Lens for 041478, 041479 and 041480.

## LIGHTING



**GLASS LOW PROFILE**  
005161

Replacement lens for 12/240V Oyster Lights. Patterns may vary.

**SPECIFICATIONS:**

- 200mm diameter
- Shallow



**12V INTERNAL LIGHT S-S RWB212**  
035843

Internal roof light.

**FEATURES:**

- Stainless steel
- Switch

**SPECIFICATIONS:**

- 12V
- Dimensions: 100mm dome



**12V INTERIOR ROOF LIGHT AND SWITCH - NARVA**  
**86450**  
004388



**LIGHT 8" OYSTER HIGH PROFILE 12/240V**  
005127

**SPECIFICATIONS:**

- Dimensions: 200mm(h)
- High profile



**LIGHT RECESSED HI-GLASS 12/240V WHITE**  
033283

A high dome recessed light that is available with both 240V and 12V. Only available with a white base.

**FEATURES:**

- High profile

**SPECIFICATIONS:**

- Protrudes 60mm when installed
- White



**CROWN 1 X 9W 12V SATIN (F2027E)**

004558 REPLACEMENT GLOBE

Specifically designed for use in caravans, motorhomes and boats. Cost efficient, stylish design and easily installed.

**SPECIFICATIONS:**

- 47mm(h) x 217mm(diam)
- Satin



**LIGHT 12V SINGLE CEILING OPAL**  
004526

Opal single ceiling light 12V.



**12V STRIP LIGHT**  
034342

**FEATURES:**

- Switch

**SPECIFICATIONS:**

- 12V
- 30 LEDs
- 20Amp



**CORONET 1 X 9W12V SATIN (F2046)**

004627

004558 REPLACEMENT GLOBE

Specifically designed for use in caravans, motorhomes and boats. Cost efficient, stylish design, easily installed. 9w globe.

**SPECIFICATIONS:**

- Dimensions: 220mm(l) x 140mm(h) x 47mm(d)



**FRILIGHT 12V SINGLE SWITCH**  
043991

- White push button
- 60mm x 60mm



**KNOB LIGHT GLASS PLASTIC**  
005171

Replacement knob for 12/240V Oyster Light.



**LED ECO READING LIGHT**  
039850

An attractive, fully adjustable, budget-priced, switch operated metal spot light with a powerful warm beam. The EcoSpot surface-mounted SpotLite is designed to provide stylish lighting in motorhomes and caravans.

**SPECIFICATIONS:**

- 1.5W pure white
- Brushed silver
- Adjustable



**12V LED FLEX READING LAMP**  
035640

Ideal bedside light.

**FEATURES:**

- 12V
- Flexible
- Switch

**SPECIFICATIONS:**

- 9 LEDs
- Overall height from base to tip of lens is 140mm
- Base 45mm



**LED FLEX SPOTLIGHT 12 LEDS**  
035641 12 LEDS

Ideal bedside light.

**FEATURES:**

- Flexible

**SPECIFICATIONS:**

- 12V
- 12 LEDs
- 0.7W



**FRILIGHT 12V DREAM**  
004427 WHITE/GOLD WITH CLEAR LENS

**FEATURES:**

- 5W halogen globe
- Adjustable for wall or under shelf mounting
- Switch
- Face fixed

**SPECIFICATIONS:**

- 12V
- Dimensions: 68mm(L) x 80mm(h) x 75-110mm(d)
- Clear lens and reflector



**LED POWER SPOTLIGHT (HT FLEX 1.1 PWL)**  
035645

**FEATURES:**

- Flexible

**SPECIFICATIONS:**

- 1 Power LED
- 1.4w



**LED POWER SPOTLIGHT (HT SND 1.1 PWL) 1 POWER LED**  
035647

**FEATURES:**

- Adjustable
- Switch

**SPECIFICATIONS:**

- 1 power LED
- 1.4w



**LED PLEXI SPOTLIGHT**  
035634

- 21 LEDs with switch





**CAMEC LED SQUARE CRYSTAL TOUCH LIGHT**  
040312

**FEATURES:**

- Four pause button switch to adjust the light between blue, daylight and maximum light distribution
- Highly polished metalized reflector for consistent and optimum interior illumination
- Frosted internally for glare reduction
- Caps provided to cover screws, leaving a clean finish after installation

**SPECIFICATIONS:**

- Dimensions: 90mm(l) x 13mm(h) x 90mm(w)
- Operating Voltage: 12V DC
- 120 degrees flat angle light illumination



**CAMEC LED SQUARE CRYSTAL TOUCH LIGHT**  
040311

Camec LED square crystal light, 2 section complete with touch button.

**FEATURES:**

- Four pause button switch to adjust the light between blue, daylight and maximum light distribution
- Highly polished metalized reflector for consistent and optimum interior illumination
- Frosted internally for glare reduction
- Caps provided to cover screws, leaving a clean finish after installation

**SPECIFICATIONS:**

- Dimensions: 220mm(l) x 13mm(h) x 90mm(w)
- Operating Voltage: 12V DC
- 120 degrees flat angle light illumination



**CAMEC LED SQUARE CRYSTAL TOUCH LIGHT**  
040310

Camec LED square crystal light, 4 section complete with touch button.

**FEATURES:**

- Four pause button switch to adjust the light between blue, daylight and maximum
- Highly polished metalized reflector for consistent and optimum interior illumination
- Frosted internally for glare reduction
- Caps provided to cover screws, leaving a clean finish after installation

**SPECIFICATIONS:**

- Dimension: 180mm(l) x 13mm(h) x 180mm(w)
- Operating Voltage: 12V DC
- 120 degree flat angle illumination



**FRILIGHT 12V CIRRO HALOGEN LIGHT**  
004445

**FEATURES:**

- Surface mounted
- 10W halogen globe
- Switch

**SPECIFICATIONS:**

- 12V
- White with opaque lens
- Dimensions: 250mm(l) x 48mm(h) x 250mm(w)



**12/24V 10" ROUND 24 LED LIGHT**  
044080

- Warm white
- Opaque plastic lens



**FRILIGHT 12V SKY TWIN WATERPROOF WHITE (MR11) 10W**  
004470

Suitable as an annex light, waterproof and includes 10W halogen globes.

**SPECIFICATIONS:**

- Dimensions: 200mm(l) x 110mm(h) x 70mm(d)



**LUMO 3 FLURO 12V SURFACE MOUNT (F0313)**  
004602

Splashproof version with backplate and switch. Specifically designed for use in caravans, motorhomes, and boats. Cost efficient, stylish design and easily installed.

**FEATURES:**

- 2 x 8W
- White



**FRILIGHT 12V UNILIGHT OPAQUE LENS WITH SWITCH FACE FIX 10W**  
004509

Surface mounted halogen light, with switch. Opaque lens and 10W globe.

**FEATURES:**

- 10W globe.
- With opaque lens and switch

**SPECIFICATIONS:**

- Dimensions: 160mm(L) x 35mm(h) x 50mm(d)
- Black



**12V CEILING LIGHT 75 LED WHITE RECTANGLE**  
039838

**SPECIFICATIONS:**

- 372mm(w) x 136mm(h) x 30mm(d)



**12V PORCH LIGHT WITH SWITCH**  
004514

**FEATURES:**

- Rugged design

**SPECIFICATIONS:**

- Dimensions: 148mm(L) x 87mm(h) x 64mm(d)



**LIGHT 12V ANNEX CLEAR LENS NO SWITCH**  
004515

Waterproof recessed light 12V with clear lens.

**SPECIFICATIONS:**

- Dimensions: 150mm(L) x 88mm(h) x 55mm(d)



**12V LIGHT DUEL INTERNAL DOME AND SWITCH 2 X 18W**  
004549

Dual interior dome light with off/on rocker switch. Bright, wide-angle light output 2 x 21CP (16W) globes.

**FEATURES:**

- Pre-wired and surface mounted
- 12V globes included



**TWIN LIGHT 12V 8 WATT FLURO WITH CIGARETTE LIGHTER (LFTS265)**  
004576

Twin tubes with folding metal hanger to hook up the light and 4.5m cord with car accessory plug. Operates with 1 or 2 tubes.

**FEATURES:**

- Without magnets



**LIGHT TWIN 15W FLURO TUBE 12V SURFACE MOUNTED WHITE (MILKY LENS)**  
004592

004561 REPLACEMENT FLURO TUBE

Surface mounted 15W twin tube, white (milky lens) with switch.

**FEATURES:**

- Surface mount
- 2 x 15W tubes

**SPECIFICATIONS:**

- 12V
- Dimensions: 600mm(L) x 160mm(h) x 42mm(d) below the ceiling



**12V LIGHT SINGLE 8W FLURO TUBE SURFACE MOUNTED COOL WHITE (MILKY LENS)**  
004591

Surface mounted 8W tube, white base, opaque lens and switch.

**SPECIFICATIONS:**

- 400mm(L) x 30mm(h) x 80mm(d)

## LIGHTING



**12V LUMO ELIPSE WITH SWITCH**  
004615

Specifically designed for use in caravans, motorhomes and boats. Cost efficient, stylish design and easily installed.

**FEATURES:**

- Silver sand
- 2 x 8W tubes

**SPECIFICATIONS:**

Dimensions: 418mm(l) x 100mm(w)



**LUMO ELLIPSE 2 X 8W WITH SWITCH 12V SATIN (F2055)**  
004613

Specifically designed for use in caravans, motorhomes and boats. Cost efficient, stylish design and easily installed.

**FEATURES:**

- Satin
- 2 x 8W tubes

**SPECIFICATIONS:**

- Dimensions: 418mm(l) x 100mm(h)



**LUMO ELLIPSE 11W PL 12V SATIN (F2064)**  
004617

Specifically designed for use in caravans, motorhomes and boats. Cost efficient, stylish design and easily installed.

**FEATURES:**

- Satin

**SPECIFICATIONS:**

- 11w
- Dimensions: 418mm(l) x 100mm(h)



**FRILIGHT 12V COMET EYEBALL WITH SWITCH FACE FIX 10W**  
004494 WHITE  
004495 BEIGE

Surface mounted halogen eyeball light with switch. Clear lens and 10W globe.

**SPECIFICATIONS:**

- Dimensions: 33mm(h)
- 100mm diameter



**CEILING LIGHT 96 WHITE LED (6 BLUE NIGHT LIGHT) WHITE SQUARE PUSH BUTTON 12 VOLT**  
039829

LED square light with 96 white LEDs, 6 push button, blue LED and night light.



**CAMEC 12V 24 LED 70MM RECESSED DOWN LIGHT**  
040712

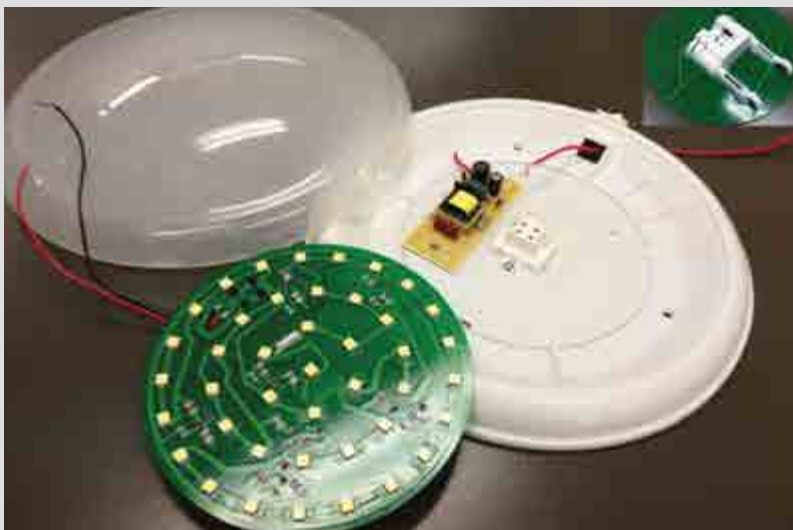
Super bright, stylish LED down light suitable for all types of interior applications.

**FEATURES:**

- 24 cool white LEDs
- Low heat, high efficiency
- Up to 50,000 hours life - never replace a down light globe again!

**SPECIFICATIONS:**

- Mounting Hole Diameter 53.5mm
- Mounting Depth: 11mm
- Dimensions: 70mm(l) x 16mm(h) x 70mm(w)
- Light Output: 240LM
- Operating Voltage: 12V



**CAMEC 42 LED ROUND REPLACEMENT GLOBE 12V COOL WHITE**  
040596

This LED light is designed to replace a traditional 2D fluorescent lamp.

**FEATURES:**

- Anti vibration design
- Instant start, no flickering
- Innovative LED technology for cool lighting source - avoid lens distortion caused by high temperature

**SPECIFICATIONS:**

- Dimensions: 140mm diameter
- 42 super bright 5050 LED chips
- Operating Voltage: 12V DC



**12V LED GLOBE MR16**  
040713

LED MR16 replacement globe for any MR16 holder

**FEATURES:**

- More durable than halogen bulbs
- Vibration proof design
- Easy installation, just plug into a standard MR16 holder

**SPECIFICATIONS:**

- Dimension: 50mm(l) x 49.8mm(h) x 50mm(w)
- Operating Voltage: 12V or 24V DC



**FRILIGHT 12V SKY MR11 LIGHT BULB MICRO SPOT 10W**  
004471

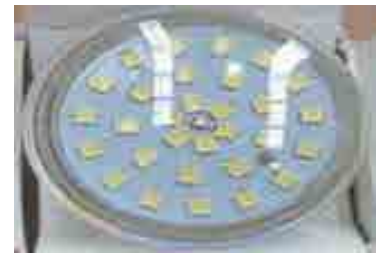
Replacement globe.

**FEATURES:**

- 2 globes

**SPECIFICATIONS:**

- Dimensions: 200mm(l) x 40mm(h) x 105mm(d)



**LED MR16 12V GLOBE**  
038821

- 21 LEDs



**LED MR11 XL WARM WHITE GLOBE GLOBE ONLY**  
039853

This light is one of a co-ordinated range to match any interior and is ideal for most leisure vehicle interiors, including caravans.



**GLOBE WEDGE 12V 21CP 15 X 35MM**

004834 2 PACK  
004833 10 PACK

Cool White

**FEATURES:**

- 21CP 15mm



**GLOBE DICHROIC 12V 20 WATT- BAB WITH COVER**  
004869

Halogen eyeball light, 12V, 20W with built in reflector with cover.



**GLOBE SINGLE CONTACT 21W 12V**

004847 12V 21W  
004865 24V 10W

**FEATURES:**

- 10 per box



**GLOBE DOUBLE CONTACT 21/5W 12V**

004854

**FEATURES:**

- 10 per box
- 12V 21-5W Offset



**GLOBE FESTOON**

**12V 2 PACK**

004804 5W  
004797 3W  
004810 10W  
004822 21W

11MM X 36MM  
8MM X 28MM  
10MM X 31MM  
15MM X 41MM

**12V 10 PACK**

004795 3W  
004802 5W  
004805 5W  
004809 10W  
004808 10W  
004815 18W  
004817 18W  
004820 21W  
004823 21W

8MM X 28MM  
11MM X 36MM  
11MM X 41MM  
10MM X 31MM  
10MM X 36MM  
15MM X 41MM  
15MM X 44MM  
25MM X 41MM  
25MM X 44MM

**24V 10 PER BOX**

004828 18W

15MM X 41MM

## GLOBES AND FUSES



**LED 6 PIECE 12V G4 BACK COOL WHITE**  
040178

This back pin LED is ideally suited to halogen down light globe replacement. LED 6 piece 12V G4 back cool white.

**FEATURES:**

- 6 Cool white super bright LEDs
- Low heat, high efficiency
- Up to 50,000 hours life - never replace a down light globe again!

**SPECIFICATIONS:**

- Dimensions: 35mm Diameter
- Light Output: 120LM
- Operating Voltage: 12V



**CAMEC LED G4 SIDE 6 LED 12V COOL WHITE**  
040173

LED G4 bulb, 6 LEDs, 12V, 1.8W.

**FEATURES:**

- Easy installation with a standard G4 connector
- More durable compared to halogen bulbs

**SPECIFICATIONS:**

- Dimensions: 35mm(l) x 5mm(h) x 35mm(w)
- 120 degrees flat angle illumination
- Supply Voltage: 12V
- Wattage: 1.8 and 180LM



**LED 12PIECES SMD G4 IN COOL WHITE BACK PIN**  
040715

LED cool white, 12 pieces, SMD G4 back pin.



**CAMEC LED FESTOON 9 LED 39MM 12V COOL WHITE**  
040175

LED Globe Replacement festoon 9 LED cool white 12V, suitable for fog lights, daytime running lights and dome light lamp pathway lights.

**FEATURES:**

- Long service life
- Easy to install
- Low power consumption

**SPECIFICATIONS:**

- Dimensions: 16.55mm(l) x 8.4mm(h) x 39mm(w)



**LED FESTOON 9 LED 42MM 12V COOL WHITE**  
040174

LED Globe Replacement festoon 9 LED, 12V, cool white, suitable for fog lights, daytime running lights and dome light lamp pathway lights.

**FEATURES:**

- Easy to install
- Long service life
- Low power of consumption

**SPECIFICATIONS:**

- Dimensions: 16.55mm(l) x 8.4mm(h) x 42mm(w)
- Supply Voltage: 12V



**CAMEC LED 12 PIECE SMD G4 COOL WHITE SIDE PIN 0211311C**  
040714

LED, cool white, 12 pieces, SMD G4 side pin.



**LED BAYONET 27 LED SINGLE CONTACT 12V COOL WHITE 0312111**  
040176

LED bulb that will replace 12V lighting units that use the BA15S single contact parallel pin.

**FEATURES:**

- Low heat rating, which reduces lens distortion and provides direction illumination

**SPECIFICATIONS:**

- Dimensions: 20mm(l) x 49mm(h) x 20mm(w)
- Operating Voltage: 12V DC
- 2.7W
- Parallel pin
- Connector: Single with 360 degree lighting angle



**CAMEC LED BAYONET 27 LED DOUBLE CONTACT 12V COOL WHITE**  
040177

LED bulb that will replace 12V lighting units that use the BA15D double contact parallel pin, 360 degrees.

**FEATURES:**

- Low heat rating, which reduces lens distortion
- Vibration proof design

**SPECIFICATIONS:**

- Dimensions: 20mm(l) x 49mm(h) x 20mm(w)
- Operating Voltage: 12V DC
- 2.7W
- Parallel pin



**LED T10 13 LED 12V COOL WHITE**  
040171

LED replacement globes, T10 13 LEDs 12V cool white.

**FEATURES:**

- 150 lumens
- 360 degree lighting angle

**SPECIFICATIONS:**

- Dimensions: 10mm(l) x 43.2mm(h) x 10mm(w)
- 1.8W



**CAMEC LED G4 TOWER 9 LED 12V COOL WHITE**  
040172

These LEDs are a perfect replacement G4 style globes.

**FEATURES:**

- In-built with 9 super bright SMD chips
- Easy installation with a standard G4 connector

**SPECIFICATIONS:**

- Dimensions: 9.9mm(l) x 32.3mm(h) x 10.7mm(w)
- Light Output: 180LM
- Supply Voltage: 12V DC



**FUSE BLADE TYPE AF**  
004311 10A  
004313 15A

Fuse blade 19mm wide with 2mm of insulation.

**SPECIFICATIONS:**

- Pack of 50
- Red



**GLOBE HALOGEN G4 12V 20W**  
004867

Halogen G4 globe, 12V, 20W, to suit oyster light conversion.

**FEATURES:**

- 12V



**LIGHT TUBES FLUORESCENT**  
004555 8W  
004556 9W 2 PIN  
004560 13W  
004561 15W



**LIGHT TUBE 9 WATT 4 PIN FLURO / CORONET AND CROWN LUMO LIGHTS**  
004558

Replacement globe to suit Coronet and Crown Lumo lights (refer part no. 004623 and 004627).



**BEP 6 WAY FUSE HOLDER WITH SCREW TERMINAL COVER**  
034511

BEP 6 way fuse holder with screw terminal cover.

**FEATURES:**

- Clip on cover with label positions for each fuse
- Position for spare fuses
- 6.3mm quick connect
- Clear polycarbonate cover

**SPECIFICATIONS:**

- Maximum per circuit: 30A
- Maximum per block: 100A



**FUSE BOX AND COVER 4 WAY BLADE 3A**  
004331

Blade fuse box with transparent cover, gasket and terminals.

**FEATURES:**

- 4 blade



**FUSE BOX 8 WAY 25A 12V BLADE SINGLE IN**  
004338

Blade fuse box with transparent cover, gasket and terminals.

**FEATURES:**

- Single in
- 8 blade

# AUTO LIGHTS



**LED HIGH LEVEL BRAKE LIGHT 12V**  
004714

**SPECIFICATIONS:**

- Dimensions: 250mm(w) x 20mm(h) x 32mm(d)



**LED SIDE CLEARANCE LAMP 12V/24V**  
004671

Red/amber marker with 2 red and 2 amber LEDs.

**SPECIFICATIONS:**

- Dimensions: 58mm(l) x 19mm(h) x 35mm(d)



**COMBINATION AUTO LIGHT - NARVA**  
004735

004736 REPLACEMENT LENS AMBER  
004737 REPLACEMENT LENS RED

Rear combination direction indicator and stop/tail lamp with in-built reflex reflector.



**FRONT MARKER LAMP - NARVA**  
004681

004682 REPLACEMENT LENS

Front and outline marker and front position (side) lamp.

**SPECIFICATIONS:**

- Dimensions: 101mm(w) x 28mm(h) x 52mm(d)



**LED LICENCE PLATE LAMP 12V/24V**  
004702

Lamp with black bracket.

**SPECIFICATIONS:**

- Dimensions: 58mm(w) x 19mm(h) x 35mm(d)



**MARKER LAMP - NARVA**  
004679

**SPECIFICATIONS:**

- Dimensions: 80mm(l) x 27mm(h) x 25.3mm(d)



**REAR MARKER LAMP RED - NARVA**  
004686

**FEATURES:**

- Rear end outline marker and front position (side) lamp. Red lens

**SPECIFICATIONS:**

- Dimensions: 101mm(w) x 52mm(h) x 28mm(d)



**SIDE MARKER LAMP**  
004658

Red/amber auto side clearance lamp.

**SPECIFICATIONS:**

- Dimensions: 130mm(w) x 60mm(h) x 40mm(w)



**AUTO LIGHT NUMBER PLATE - BRITAX 868-00**  
035774

**SPECIFICATIONS:**

- Dimensions: 68mm(w) x 38mm(h) x 60mm(d)



LICENCE PLATE LAMP - NARVA  
004698

**SPECIFICATIONS:**

- Dimensions: 105mm(w) x 54mm(h) x 49mm(d)



LICENCE PLATE LAMP - NARVA  
004697

Lamp with black bracket.

**SPECIFICATIONS:**

- Dimensions: 58mm(w) x 19mm(h) x 35mm(d)



SLIMLINE LED REAR LAMP 12V - SET OF 2  
044648

5 Functions. Includes licence plate lamp.

**FEATURES:**

- Dimensions: 100mm x 90mm
- Stop/tail, indicator, built-in reflex reflector
- 100% submersible
- Polycarbonate lens
- Prewired and mounting screws
- Complies to AD
- 100,000 Hours of operation



LED SUBMERSIBLE TRAILER LAMPS  
044649

**FEATURES:**

- Connected to 0.5m of cable
- Set of 2 - left and right
- Dimensions: 150mm x 80mm
- Tested to water depths of 15m
- ADR approved.



PEREI FRONT MARKER LED

- 044151 WHITE
- 044152 RED
- 044153 RED/AMBER

The SM8 LED Series markers are designed for the direct replacement of its existing incandescent models. The SM8 series is made for heavy duty use which features a high impact acrylic lens and strong ABS

Base, and is suited to OEM and commercial vehicle applications.

**FEATURES**

- 9-33 Volt DC integrated circuitry
- Clip mount
- Retro-fit same incandescent style lamp series
- 0.5m Cable
- Fully ADR compliant

**SPECIFICATIONS**

- Voltage: 9-33V DC Varivolt®
- Wattage: 0.8W - all functions
- Mounting: Clip mount
- Materials: High impact acrylic lens
- Cable Length: 0.5M standard
- Dimensions: 90mm x 50mm x 22mm



SIDE MARKER LAMP RED/AMBER  
044153

Featuring intelligent angled optics to provide maximum safety and compliance while matching modern vehicle style. Simple surface mount design allows for fast and easy fitting in production environments.

**SPECIFICATIONS:**

- Cable Length: 0.5M
- Dimensions: 120mm x 64mm x 32mm
- Voltage 9-33V



LED TRAILER BOARD

- 044650 1.5M
- 044651 1.85M

The Ark LED Trailer Light Boards come complete with ultra-thin LED lights and all 3 mains trailer plugs for flexibility and multi-purpose use across several vehicles: 7 pin flat, 7 pin small round and 7 pin large round.

Simply choose the appropriate trailer plug to suit your vehicle, then with a simple click, the Trailer Light Board is ready for use and away you go.

Each comes with 8m of cable moulded to the innovative interchangeable socket.

This innovative solution will also help retailers reduce the space required to display trailer boards in-store by up to 66%.



## REFLECTORS

**REFLECTOR SCREW ON 75MM X 45MM**

004958 RED  
004960 AMBER  
004959 CLEAR

Featuring a high impact PMMA lens, these reflectors are fully ADR compliant.

**REFLECTOR STICK ON 105MM X 55MM**

035337 RED  
035340 AMBER  
035354 CLEAR

Retro reflector, ADR approved.

**REFLECTOR STICK ON 85MM X 22MM - BRITAX**

038318 RED  
038317 AMBER  
038316 CLEAR

**FEATURES:**

- Stop/tail/ indicator/number plate lamp
- ADR approved

**SPECIFICATIONS:**

- Dimensions: 105mm(w) x 97mm(h) x 52mm(d)

## POWER 240V

**POWER INLET WITH FLAP 240V - BLACK**

040357 15 AMP  
040358 10 AMP

Insulated safety pins to prevent accidental electrical contact and a recess placed in the inlet to allow the acceptance of a 15A shrouded female socket.

**POWER INLET - WHITE**

005187

Note: Not compatible with new extension cords with a shroud as required by Australian Standards.

**FEATURES:**

- Inlet connection complete with waterproof flap and sealing gasket
- White

**SPECIFICATIONS:**

- Dimensions (cover): 80mm(w) x 100mm(h)
- Recess (into the wall): 35mm at the centre
- 15A

**OLD STYLE SPACER BLOCK WHITE**

005190

Suits power inlets and outlets.

**POWER INLET 15A NEW STYLE WHITE**

005193

Compatible with new extension cords with a shroud as required by Australian Standards.

**FEATURES:**

- Depending on wall thickness you may also need a backing plate
- They come with a foam rear seal and screw caps

**SPECIFICATIONS:**

- 15A
- Dimensions (cover): 80mm(w) x 100mm(h)
- Recess (into the wall): 35mm at the centre
- White

**POWER OUTLET 10A WHITE FOR EXTERNAL USE**

005196

Designed to be fitted to the exterior wall of the RV for power to annex. Double pole.

**FEATURES:**

- Inlet connection complete with waterproof flap and sealing gasket

**SPECIFICATIONS:**

- 10A
- Dimensions (cover): 80mm(w) x 100mm(h)
- Recess (into the wall): 35mm at the centre
- White

**POWER OUTLET 10A NEW STYLE WHITE FOR EXTERNAL USE**

005198

Compatible with new extension cords with a shroud as required by Australian Standards.

**FEATURES:**

- Inlet connection complete with waterproof flap and sealing gasket

**SPECIFICATIONS:**

- 10A
- Dimensions (cover): 80mm(w) x 100mm(h)
- Recess (into the wall): 35mm at the centre
- White



**CAMEC PLUS 2 15A RV EXTENSION LEADS**

- 042886 12M
- 042887 17M
- 042888 22M

- Extra value
- 2 metres longer than other brands
- Safety LED illuminated socket
- 15A large blade earth pin



**EXTENSION LEADS 15 AMP FOR RV USE ONLY**

- 005090 10M
- 005092 15M
- 005093 20M

15A heavy duty for caravan and RV use, with wide blade earth pin.



**ELECTRICAL LEAD STORAGE BAG**

040559

**FEATURES:**

- Keeps lead neat and tidy
- Holds up to 20m of lead



**EXTENSION SOCKET AND PLUGS**

- 005105 CLEAR SOCKET 438/15AMP
- 005107 ORANGE PLUG 439/10AMP
- 005108 CLEAR PLUG 439/15AMP

Cord extension plugs and sockets for ordinary duty 3 core flexible cords.



**EXTENSION LEAD JOINING COVER WEATHERPROOF**

437PS

005112

Weatherproof threaded coupling, impact resistant.

**SPECIFICATIONS:**

- Diameter: 66mm



**240 VOLT 10 AMP-15 AMP ADAPTOR RCD AMPFIBIAN RV-02 MAX**

039929

Safe and legal connection of a 15A load such as a caravan or other RV to a standard 10A supply when a 15A circuit is unavailable.

**FEATURES:**

- Rugged water resistant design for outdoor use and travel
- Overload and earth leakage (RCD) protection
- Safely connect your 15A device eg. caravan, to domestic outlets
- Cleat to secure outlet lead from accidental disconnections
- 1.8m connection lead flip out hook for hanging
- Clear lids for easy inspection
- Made in Australia
- Designed for Australian conditions

**SPECIFICATIONS:**

- Dimensions: 415mm(l) x 170mm(h) x 110mm(d)
- Overload protection to 10A included
- Suits 9mm diameter extensions cords
- Larger diameter will require some filing of plastic
- Includes Residual Current Device (RCD)



**AMPFIBIAN RV-PLUS 15A TO 10A CARAVAN POWER ADAPTOR**

043975

The weatherproof Ampfiban RV-PLUS is a dedicated 15A to 10A power adaptor for travellers. It safely and legally connects 15A caravans, RVs, motorhomes and camper trailers to 10A powerpoints.

Designed and made in Australia, this tough and compact product eliminates the need for illegally modified 15A leads when plugging in at home.

**FEATURES:**

- 240V 10A 2400W overload protection
- RCD for personal protection
- Certified to comply with AS/NZS-3190 and AS/NZS-3011
- IP55 weather and dust proof
- Power indicator light in socket



**AMPFIBIAN MINI 15A TO 10A POWER ADAPTOR WITH RCD AND OVERLOAD**

042424

Safely and legally connect any 15A device such as an RV or heavy duty power tool (eg welder) to a domestic 10A socket. The Ampfiban MINI will cut the power if more than 10A is drawn and also has an in-built Residual Current Device (RCD) which protects against accidental electrocution. The Ampfiban is IP33 rated, but for a fully waterproof solution for RV use, we recommend the Ampfiban MAX (Part no. 039929).

**FEATURES:**

- Designed and made in Australia
- Full Australian standards approved
- IP33 Indoor use recommended

## CONNECTORS, SOCKETS AND SWITCHES


**RV MEDIA 240V DOUBLE POLE POWER POINT WITH 12V USB CHARGING**

044339 WHITE  
044430 SILVER  
044147 SILVER FACE PLATE ONLY

Features dual USB charging points (powerful 3.2A max) that are powered from 12V so even if the RV is not connected to 240V mains power, USB devices can still be charged from the RVs 12V system!

Incorporated in the one package are 2 x 240V 10A switched outlets plus 2 x 5V USB charging points for smart phones and tablets etc with 1.6A max charging capacity per port. While the 240V outlets connect to the RVs 240V system, a separate 12V power input is provided for USB Charging. Provides a stylish and complete solution for charging USB devices inside the RV. Available in both white and silver face versions.

**FEATURES:**

- Designed exclusively for the RV market.
- New reduced mounting depth of only 17.5mm.
- Protected against lightning, over temperature, voltage and current.
- USB Charging: 5V 1.6A each USB port (3.2A total) for smart phones, tablets etc. USB charging requires connection to the RVs 12V system.
- BLUE LED USB operation indicator illuminates when the USB device is charging

**SPECIFICATIONS**

- Fully tested and approved in accordance to: AS/NZS 60950.1:2015, AS/NZS 3112:2011+A1,A2, A3; AS/NZS 3133:3013+A1,A2 and AS/NZS 3100:2009+A1,A2,A3,A4 standards. Electrical Approval Number: EESS150413
- Electrical rating: AC INPUT: 250V~, 10A; AC OUTPUT: 250V~, 10A(MAX) DC INPUT: 12V, 1.45A (MAX); DC OUTPUT: 5V, 3.2A (TOTAL), 1.6A MAX per USB port


**RV MEDIA 18MM POWER POINT SPACER**  
043724

Suits RV Media USB Power Points and most other brands. This is the thinnest suitable spacer for the RV Media USB Power Point which ensures that only a hole for the power cable is required in the mounting surface for installation and not a whole power point cutout.


**POWER POINT DEEP MOUNTING BLOCK WHITE CLIPSAL 449A**  
005212

Suits all Clipsal standard pattern power points.

- White


**POWER POINT SINGLE WHITE SHALLOW CLIPSAL 15D**  
005200

Single switched sockets with shallow plate.

**SPECIFICATIONS:**

- Dimensions: 121mm(l) x 56mm(w)
- 240V
- Double pole
- White


**POWER POINT SINGLE HPM DEEP 1/788P**  
005214

**FEATURES:**

- HPM, deep plate
- Single
- White


**POWER POINT DOUBLE SHALLOW WHITE CLIPSAL 25D**  
005209

Double switched sockets with shallow plate.

**FEATURES:**

- Shallow plate

**SPECIFICATIONS:**

- Dimensions: 115mm x 73mm
- 240V
- Double pole
- White


**POWER POINT SINGLE WHITE DEEP CLIPSAL 15DD**  
005202

Single switched sockets with deep large plate.

**FEATURES:**

- Deep plate

**SPECIFICATIONS:**

- Dimensions: 121mm x 76mm
- 240V
- Double Pole
- White



**SWITCH MECHANISM WHITE DOUBLE POLE 30MD**  
005225

Replacement single mechanism.

**SPECIFICATIONS:**

- 10A
- Double pole
- White



**CLIPSAL SWITCH PLATE 1 GANG 31 WHITE SHALLOW**  
005199

Universal dimmer switch plate with 1 gang, 240V 450W.



**CONTROL PANEL 6 WAY - BULK TRAVELLER**  
005043

Supplied with ATC fuses accessible from front cover. Square dimensions allow for modular mounting. Includes label sheet, LED on each switch, matching trim conceals and mounting screws.

**SPECIFICATIONS:**

- Dimensions: 108mm(l) x 108mm(h) x 36mm(d)
- 6 way bulk pack



**SWITCH SINGLE DEEP MECH. (30M/31DA)**  
005235

Single mechanism, deep plate, double pole switch.

**FEATURES:**

- Brown switch

**SPECIFICATIONS:**

- Double pole
- Dimensions: 78mm(h) x 36mm(w)
- 240V
- White/brown



**SWITCH SINGLE DEEP HPM DOUBLE POLE 240V (1A770PWE)**  
005237

Single mechanism, deep pole, double pole, switch.

**SPECIFICATIONS:**

- 240V
- Double pole
- White



**ARK 7 PIN TRAILER PLUG FLAT (FPB7)**  
035824

7 quick assembly flat trailer plug (includes magnet). These connectors are made by a number of manufactures, but will fit into each brand provided the style is the same.

**FEATURES:**

- Magnetises to trailer
- Avoids damage to plug
- Brass terminals
- Superior quality

**SPECIFICATIONS:**

- FP87



**SWITCH SINGLE DEEP WHITE DOUBLE POLE 240V (30DD)**  
005233

Single mechanism, deep plate, double pole switch.

**FEATURES:**

- Deep plate

**SPECIFICATIONS:**

- Double pole
- Dimensions: 78mm(h) x 36mm(w)
- 240V
- 10amp
- White



**WHITE DOUBLE POLE SWITCH 10A (30D)**  
035757

Single mechanism, double pole switch

**FEATURES:**

- Shallow plate

**SPECIFICATIONS:**

- Dimension: 78mm(h) x 36mm(w)
- 10A
- 240V
- White



**2 PIN 20A INLINE PLUG AND SCREW (B62A)**  
004266

Generally the centre pin is used for active/positive. The flexible rubber boot can be trimmed to allow larger wire.

**FEATURES:**

- 2 pin unmounted

## CONNECTORS, SOCKETS AND SWITCHES



**FLAT 7 PIN CAR CONNECTOR - NARVA (82042/B5 BULK)**  
004917

**SPECIFICATIONS:**

- B5 - 7 pin



**7 PIN FLAT TRAILER SOCKET AL ALLOY METAL FEMALE SOCKET**  
043636

Heavy duty 7 pin flat metal trailer plug & socket.

**FEATURES:**

- Heavy duty durable alloy
- Circuits engraved into outer casing
- Stainless steel Phillips head screws
- Spring loaded dust proof cover protecting pins
- Saddle device to secure wiring

**SPECIFICATIONS**

- 7 pins rated at 15amps at 12V
- Suitable for 12V and 24V applications



**7 PIN FLAT TRAILER SOCKET AL ALLOY METAL MALE SOCKET**  
043637

Heavy duty 7 pin flat metal trailer plug & socket.

**FEATURES:**

- Heavy duty durable alloy
- Circuits engraved into outer casing
- Stainless steel Phillips head screws
- Spring loaded dustproof cover protecting pins
- Saddle device to secure wiring

**SPECIFICATIONS**

- 7 pins rated at 15amps at 12V
- Suitable for 12V and 24V applications



**12 PIN FLAT TRAILER SOCKET AL ALLOY METAL FEMALE SOCKET**  
043638

12 Pin Flat Metal Trailer Plug & Socket.

**FEATURES:**

- Heavy duty durable alloy
- Circuits engraved into outer casing
- Stainless steel Phillips head screws
- Spring loaded dustproof cover protecting pins
- Saddle device to secure wiring

**SPECIFICATIONS**

- 5 pins rated at 35amps at 12V
- 7 pins rated at 15amps at 12V
- Suitable for 12V and 24V applications



**12 PIN FLAT TRAILER SOCKET AL ALLOY METAL MALE SOCKET**  
043639

12 Pin Flat Metal Trailer Plug & Socket.

**FEATURES:**

- Heavy duty durable alloy
- Circuits engraved into outer casing
- Stainless steel Phillips head screws
- Spring loaded dustproof cover protecting pins
- Saddle device to secure wiring

**SPECIFICATIONS**

- 5 pins rated at 35amps at 12V
- 7 pins rated at 15amps at 12V
- Suitable for 12V and 24V applications



**4 PIN 35A PLUG (B76)**  
004274

Same as the 7 pin flat plug used on many caravans and trailers but with just 4 heavy duty pins.

**SPECIFICATIONS:**

- 35amp
- B76 - 4 pin plug



**FLAT 7 PIN CAR - 6 PIN SMALL VAN CONNECTOR - NARVA (82230BL/BJ7)**  
004948

**FEATURES:**

- Britax car to 6 pin Utilux van



**ROUND 7 PIN LARGE CAR - 7 PIN SMALL VAN CONNECTOR - NARVA (82265BL/BJ15)**  
004938

**FEATURES:**

- 7 pin large round car to 7 pin round van



**ROUND 7 PIN SMALL CAR - 7 PIN LARGE VAN CONNECTOR - NARVA (82275BL)**  
004940

**FEATURES:**

- 7 pin small car to 7 pin large van



**7 PIN LARGE CAR X 7 PIN FLAT VAN**  
004951  
7 pin Utilux car large to 7 pin flat van.



**7 PIN FLAT CAR X 7 PIN LARGE VAN (NARVA 82245BL)**  
004953  
7 pin flat car to 7 pin large van.



**7 PIN FLAT CAR X 7 PIN SMALL VAN**  
004955  
Car 7 Pin connector to 7 Pin to small van or ute.



**12-PIN FLAT PLASTIC VAN PLUG (NARVA 8217/B47)**  
004920



**12-PIN FLAT PLASTIC VAN PLUG (NARVA 8217BL/BK47)**  
004921



**12-PIN FLAT PLASTIC CAR SOCKET (NARVA 82072/B48B)**  
004922



**ARK 7 PIN FLAT TO 7 PIN ROUND VAN**  
035830



**12-PIN FLAT PLAST CAR SOCKET (NARVA 82072BL/B48)**  
004923



**ARK 7 PIN CAR TO 7PIN VAN FLAT**  
035828



**7-PIN LARGE ROUND METAL CAR SOCKET (NARVA 82062)**  
004901



**7-PIN RND PLASTIC VAN PLUG LARGE**  
004897



**7-PIN LARGE ROUND METAL VAN PLUG (NARVA 82161)**  
004900



**7-PIN SML RND METAL VAN PLUG NARVA 82131/B21**  
004909



**7-PIN LGE RND PLSTC CAR SOCKET (NARVA 82052)**  
004914



**7-PIN SMALL ROUND LED TRAILER PLUG**  
004928  
In-built Circuit Tester to individually test power through each circuit of your wiring.

## CONNECTORS, SOCKETS AND SWITCHES



**7-PIN SML RND METAL CAR SOCKET (NARVA 82032/B22)**  
004911



**12V CIGARETTE SOCKET SURFACE MOUNTING**  
004171

Mounted inside a UV stabilised black box for surface mounting.



**SWITCH ROCKER 12V 30A WITH LED LIGHT**  
005007

**SPECIFICATIONS:**

- 30Amp
- LED light
- Red



**ROUND 6 PIN SMALL METAL VAN PLUG - NARVA (82132/B25)**  
004893

Small round metal.

**SPECIFICATIONS:**

- B5 - 6 pin



**12V CIGARETTE SOCKET RECESS MOUNTING**  
004170

Suits 12-24V up to 16A.



**BUS BAR COVER NEGATIVE 6 WAY**  
038308

6 way bus bar cover.



**ACCESSORY PLASTIC PLUG AND SCREW - NARVA (82106BL)**  
004176



**CIGARETTE LIGHTER PLUG (14218-00)**  
035836

Universal cigarette lighter plug that will also plug into an accessory socket when end ferrule is removed.



**12V ACCESSORY PLUG**  
004172

Non-corrosive. Screws apart for fast, simple wire connection with screw terminals. No soldering required. Allows marine lights, etc. to be easily converted to convenient cigarette plug attachment.

**SPECIFICATIONS:**

- 12-24V up to 16A



**ACCESSORY ALUMINIUM SOCKET AND SCREW**  
004173

Aluminium, fitted with screw terminal and thermoplastic lid.



**TOGGLE SWITCH METAL 12V 20A**  
005034



**CIRCUIT BREAKER 20 AMP DC UNIVERSAL 6/12/24 VOLT DC APPLICATIONS**  
004344

Non corrosive moulded cover to eliminate earthing when operating against a fault line.

**SPECIFICATIONS:**

- 20 amp



**SINGLE CONTOUR SWITCH 12V BLACK VERTICAL ON/OFF 16A**  
005024

Vertical on/off. Labels included.

**FEATURES:**

- Single switch
- Black



**VOLTMETER 8-16V - TRAVELLER**  
005049 BULK PACK  
005050 RETAIL PACK

Features expanded scale face. Colour coded for easy reading. Recessed mounting.

**SPECIFICATIONS:**

- Dimensions: 108mm(l) x 108mm(h) x 56mm(d)



**CAMEC 12V 50A ANDERSON STYLE PLUG**  
044653

**FEATURES:**

- Great for RV's, 4WD, boating, camping and more!
- 6AWG cable size (up to 13.3 sq mm)
- Contacts can be crimped or soldered
- Impact resistant polycarbonate housing



**CIRCUIT BREAKER 12V 15A**  
035751

**SPECIFICATIONS:**

- 15amp



**CIRCUIT BREAKER PANEL BEP 12V 4 SWITCH 20A**  
004350

**SPECIFICATIONS:**

- Dimensions: 220mm(l) x 140mm(h) x 47mm(d)
- 20 Amp



**RELAY VOLTAGE DUAL SENSOR 140A**  
005054

Allows the unit to sense the voltage of both batteries between which it is connected.



**FIXED POL SOCKET CLEAR 32 VOLT 15 AMP CORD SOCKET**  
004188

T style cord extension socket 15A 2 pin polarized for use in 12V to 32V applications.



**FIXED POL PLUG CLEAR 32 VOLT 15 AMP**  
004187

T style plug 15A 2 pin polarized for use in 12V to 32V applications.



**FIXED POL SQUARE SURFACE SOCKET WHITE**  
004186

T style surface mount socket 15A 2 pin polarized for use in 12V to 32V applications.



## CHARGERS, INVERTERS, WIRING

**BATTERY CHARGER MULTI XS**

017038 800/12  
003789 7000/12  
017039 25000/12

Spark free, short circuit proof, reverse polarity protected. Pulse maintenance for maximum battery life. Ideal charge down to 170v AC. Safe for lead-acid types, flooded, MF, Gel and AGM Batteries. Waterproof to IP65. Suitable for outdoor use.

**INVERTER PURESINE**

039167

**SPECIFICATIONS:**

- Dimensions: 280mm(l) x 200mm(h) x 115mm(d)
- 300w 12/240v

**CABLE**

Sold per metre.

004122 2 CORE RED 4MM  
004129 2 CORE RED/BLACK 6MM  
004137 7 CORE 7/0.32  
004141 7 CORE 4MM

**CABLE**

Sold per roll of 100m.

004131 2 CORE RED/BLACK 6MM  
004124 2 CORE RED/BLACK 4MM

**PROJECTA 1600MA AUTOMATIC TRICKLE CHARGER**

035850

Fully automatic. Designed to be left connected to a 12V battery without risk of overcharging. 2.5A RMS (1.6A constant charge) trickle charge.

**WAECO INVERTER 150 WATT CAN SIZE BATTERY/OVERLOAD PROTECTION**

003814

Perfectly round, this can size inverter is easily accessible and can be placed in the vehicle's drink holder.

**FEATURES:**

- Firm and secure hold in the vehicle's cup holder
- Mobile energy for 240V low-power consumers
- Thermal overload protection, electronic short circuit protection, automatic low voltage shutdown

**SPECIFICATIONS:**

- Dimensions: 66mm(diam) x 163mm(l)
- Peak/Continuous Power: 250/150W
- Input Voltage: 12V DC (10 to 15V)

**CABLE FIGURE 8 TWIN RED 4MM RED WITH BLACK TRACER**

004127

Sold per metre.

**BATTERY CHARGER CTEK M200 12V 15A**

038437

Great charger for charging large 12V batteries. The M200 analyses whether the battery can accept and retain the charge, it removes harmful lead sulphate crystals, gives an effective charge and automatically switches to safe maintenance charging when the battery is fully charged.

**FEATURES:**

- Fully automatic 8 step charging
- In-built fan
- 4M long secondary cable with temp sensor

**SPECIFICATIONS:**

- Battery Capacity: 28-300Ah
- Insulation: IP44
- Dimensions: 235mm(l) x 65mm(h) x 130mm(d)

**BUS BAR - 6 WAY - 2 STUD 75A**

005060

4mm stainless steel screws for captured wiring connections. 6mm input stud. Tin plated brass. Main Bus 50 amp. Insulated mounting base.

**FEATURES:**

- 6 way
- 2 stud

**CORRUGATED SPLIT TUBE**

004147 10MM  
004150 13MM

Corrugated tubing offers the ideal solution for keeping lengths of cable neatly and professionally organised. Provides protection from abrasion, punctures, vibration as well as automotive fluids and high operating temperatures.

**FEATURES:**

- Length 10m
- Black



**YAMAHA EF1000iS 1 KVA PETROL POWERED SILENT INVERTER GENERATOR**  
038368

The EF1000iS weighs 12.7kg and will run continuously for up to 12 hours without refuelling (at 1/4 load with Eco On).

**FEATURES:**

- Auto de-compressor
- Economy idle system
- Noise level suppressor
- Brushless alternator
- Electronic circuit breaker system

**SPECIFICATIONS:**

- Power Rating: 1000W
- Rated Voltage: 230V
- Frequency: 50 Hz
- Rated Output: 0.9kVA
- Max. Output: 1kVA
- DC Output: 12V / 8 Amp
- Dimensions: 450mm(L) x 380mm(h) x 240mm(w)
- Weight: 12.7kg
- Fuel Tank Capacity: 2.5L
- Noise Level: 77dBA (1/4 load) / 57dBA (full load)
- Engine Type: OHV Air Cooled MZ50
- Displacement: 50cc
- Max Output: 1.6kW (2.2hp) @ 4000rpm



**YAMAHA 6.8KVA PETROL POWERED ELECTRIC START GENERATOR**  
043822

5500 Watt, Yamaha powered generator with electric start.

**SPECIFICATIONS:**

- Power Rating: 6.8kVA
- Continuous Output: 5500W
- Engine Model: Yamaha MZ360K3B-50
- Phase: 1 Phase
- Horsepower: 12hp
- Starting System: Recoil/Electric
- Fuel Tank Capacity: 6.7L
- Noise Level @ 7m: 68dBA
- Outlet: 2 x 15Amp plugs
- Fuel: Unleaded
- Dimensions: 735mm(L) x 545mm(h) x 545mm(w)
- Weight: 82 kg



**YAMAHA EF2400iS 2.4 KVA PETROL POWERED SILENT INVERTER GENERATOR**  
038369

The EF2400iS inverter combines the latest technology to produce the highest output in its class. This unit comes with TwinTech capability to offer you additional power when you need it and has enough juice to power up most RV air conditioners!

**FEATURES:**

- Auto de-compressor
- Economy idle system
- Noise level suppressor
- Brushless alternator
- Electronic circuit breaker system

**SPECIFICATIONS:**

- Dimensions: 527mm(L) x 459mm(h) x 419mm(w)
- Weight: 32 kg
- Generator Type: Inverter
- Rated Voltage: 230V
- Frequency: 50 Hz



**YAMAHA EF2800i 2.8KVA PETROL POWERED SILENT INVERTER GENERATOR**  
038370

The EF2800i is a compact package with an exceptional power output to weight ratio. This beauty can power anything from power tools to sophisticated electronics.

**FEATURES:**

- Auto de-compressor
- Economy idle system
- Noise level suppressor
- Brushless alternator
- Electronic circuit breaker system

**SPECIFICATIONS:**

- Dimensions: 487mm(L) x 555mm(h) x 395mm(w)
- Weight: 29 kg
- Generator Type: Inverter
- Rated Voltage: 230V
- Frequency: 50 Hz



**YAMAHA EF2000iS 2KVA PETROL POWERED SILENT INVERTER GENERATOR**  
040030

Introducing the EF2000iS Inverter Generator: powerful, portable and super sleek with lots of great features for camping and recreational use, making it the perfect companion in a motorhome or caravan. The EF2000iS has enough power to run a microwave oven, a camping fridge, a kettle or a television. It is fitted with a muffler and air filter to achieve super quiet performance and because of its advanced Noise Block sound reduction system you can have a conversation without having to raise your voice.

**FEATURES:**

- Weighs only 20 kg
- USFS-approved spark arrestor eliminates errant sparks
- TwinTech capability enabling you to connect two EF2000iS™ for 3.8 kVA of maximum power
- OHV engine with cast iron cylinder liner for longer life, powerful performance and excellent heat dissipation

**SPECIFICATIONS:**

- Power Rating: 2000 W
- Rated Voltage: 230 V
- Frequency: 50 Hz
- Rated Output: 1.6 kVA
- Max. Output: 2 kVA
- DC Output: 12 V / 8 Amp
- Dimensions: 490mm(L) x 280mm(w) x 445mm(h)
- Weight: 20 kg
- Fuel Tank Capacity: 4.4 L (full load)
- Operating Hours (Eco On): 10.5 hr (1/4 load)
- Noise Level: 51.5 dBA (1/4 load) / 61 dBA (full load)
- Engine Type: OHV Air Cooled - MZ80
- Displacement: 79 cc
- Max. Output: 2.3 kW (3.1 hp) / 4500 rpm
- Starting System: Recoil generators