



**DESIGNED WITH  
THE CUSTOMER IN MIND**

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# INTRODUCTION

INTRODUCTION

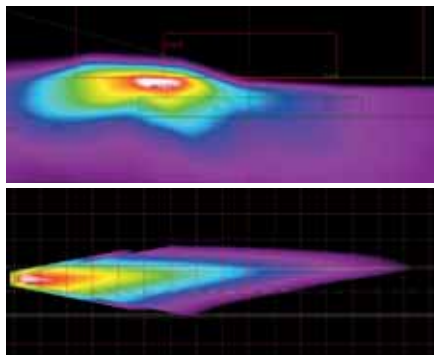


## INNOVATION ON THE MOVE

Ring is a leading European supplier to the automotive aftermarket, providing exceptional quality bulbs, tyre care products, battery care products, dash cameras, garage and workshop equipment and vehicle conversion components. Ring has over 45 years' experience in the automotive sector, pushing the boundaries in automotive lighting, auto electrics and professional equipment.

Quality and service are at the centre of everything Ring does. We work with businesses to help them reach their goals, and ensure that our products perform exceptionally for the motorists, technicians, fleet managers and professionals using them on a daily basis. Our success has been shown in the 200+ product awards we've won throughout Europe, for products including our high performance halogen bulbs, tyre care, professional battery analysis tools and inspection lighting.

Headquartered in Leeds, UK, we are ideally placed to help meet the needs of our customers. Ring's specialist team of over 165 people across Europe, ensures we are at the forefront of product development, quality assurance and customer support services. From our purpose-built 6000m<sup>2</sup> distribution facility, Ring fulfils 64,000 orders to over 60 countries annually. UK customers benefit from a next day delivery service and with 6500 pallet locations in the warehouse holding 6000 different product lines, meaning customers get the products they need in a timescale that works for their business.







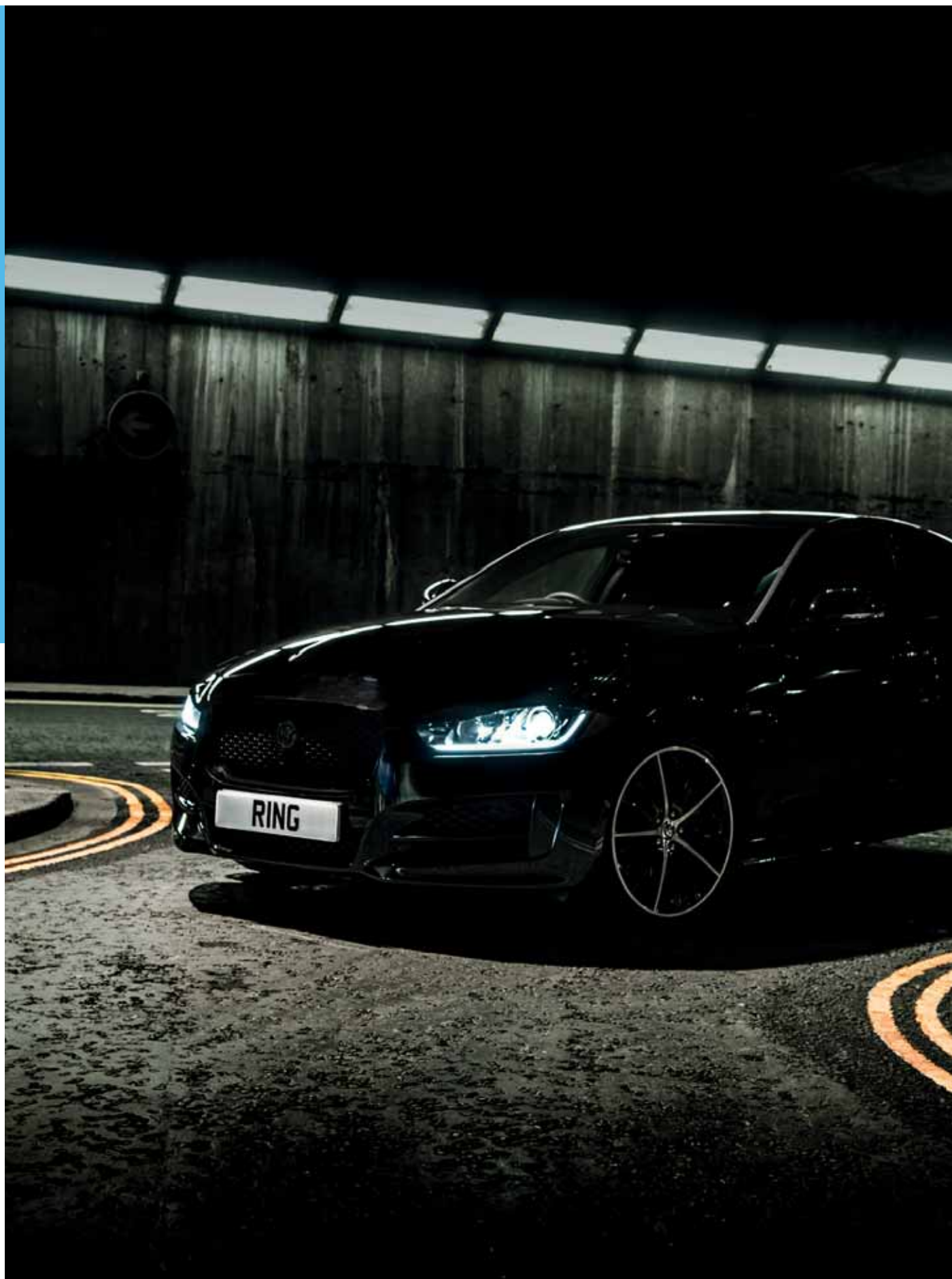
## Knowledge equals confidence

Our comprehensive bulb literature is constantly updated to ensure mechanics have access to the latest information. We provide work outs and training events to ensure mechanics maximise their sales of bulbs.

**Refer to the Technical Bulb Guide or detailed information.**



With nearly forty years' experience in the manufacture and distribution of automotive lighting, Ring's commitment to quality is second to none.





# TYRE CARE

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## Air Compressors

Get the first look at the next generation range of Ring air compressors, designed to make tyre maintenance easy and quick for motorists. Ring is the industry-leader in this sector, with over 10 years' experience and multiple awards for our air compressor ranges. The new Ring design & IP range is set to provide excellent tyre inflation options for everyone, from entry level models to top-of-the-range rechargeable units.

## No fuss inflation...

The new cordless range of inflators from Ring offer the ultimate for camping, caravanning and road trips – ideal for tyre maintenance and airbed inflation, plus built-in led light, power bank and USB sockets for charging smartphones and tablets. Rechargeable and cordless, making it versatile and easy to use whenever and wherever you need.



	Great Value	Digital Autostop	Premium	Handheld Cordless	Compact Cordless	3 in 1 air pump	Cordless 4 in 1	Motorbike	Great Value	Heavy Duty	Caravan and Motorhome	Professional
Part number	RTC100	RTC450	RTC1000	RTC2000	RTC4000	RTC5500	RTC6000	RAC605	RAC610	RAC820	RAC830	RAC900
Air compressor	04.30 mins* Inflation	03.30 mins** Inflation	02.00 mins** Rapid inflation	04.00 mins Inflation	03.30 mins** Inflation	04.00 mins Inflation	02.00 mins** Rapid inflation	03.00 mins Inflation	04.30 mins** Inflation	02.00 mins** Rapid inflation	02.30 mins** Rapid inflation	01.30 mins** Rapid inflation
Air pump (for inflation and deflation of airbeds and other large items)						02.00 mins Rapid inflation	02.00 mins Rapid inflation					
12V fused power												
Cordless / Rechargeable												
USB output												
Digital gauge		30.0" Digital gauge	30.0" Digital gauge 76 x 48mm	30.0" Digital gauge 40 x 20mm	30.0" Digital gauge 44 x 22 mm	30.0" Digital gauge 32 x 16mm	30.0" Digital gauge 76 x 48mm	30.0" Digital gauge		30.0" Digital gauge 40 x 20 mm	30.0" Digital gauge 40 x 20mm	30.0" Digital gauge 40mm dia.
Analogue gauge	40mm dia.								40mm dia.			45mm dia.
Quick set			30.0" Digital gauge with quick set dial				30.0" Digital gauge with quick set dial			30.0" Digital gauge with quick set dial	30.0" Digital gauge with quick set dial	
Auto stop		OFF Auto stop	OFF Auto stop	OFF Auto stop	OFF Auto stop	OFF Auto stop	OFF Auto stop	OFF Auto stop		OFF Auto stop	OFF Auto stop	
Deflation valve												
Wind up cord												
Worklight												
Storage case												
Inflation time	4.5 mins*	3.5 mins*	2mins*	4 mins*	3.5 mins*	4 mins*	2 mins*	3 mins*	4.5 mins*	2.5 mins*	2 mins*	1.5 mins*

\* Approx based on inflating a 13" tyre to 35psi \*\* Approx based on inflating a single air bed

Ring Automotive Limited



RTC6000

# CORDLESS DIGITAL TYRE INFLATOR AND AIR PUMP



02.00 MINUS\*  
Rapid inflation



02.00 MINUS  
Rapid inflation



30.0  
Digital gauge with quick set dial



Auto-stop



Cordless



**NO FUSS**  
INFLATION



## Features

- **Inflates a tyre in 2 minutes\***
- **Inflates a single air bed in 2 minutes**
- **Quick setting digital gauge**  
That automatically stops at the set pressure and remembers pressure until next time. Measures in PSI, BAR and kPA. Switch to air pump mode to rapidly inflate and deflate air beds and other large inflatables
- **Easy to read W76 x H48mm digital screen**  
With status bar helping you to keep track in any condition
- **Extra-long 70cm flexible air hose**  
With easy access storage compartment specifically designed to reduce kinks. Premium brass screw stem connector helps reach awkwardly placed tyre valves
- **Tyre deflation valve quickly releases unwanted pressure**
- **Extra-long 3.5m power cable and fused 12V DC power plug**  
So you can still inflate even after the on board rechargeable battery is fully discharged. Additional 230V AC power cable included for recharging.
- **Cordless**  
On board rechargeable lithium-ion battery 4000mAh
- **Handy on board power bank**  
USB output 2.4A. Perfect for emergency use.
- **Valve cap storage compartment**  
for safe keeping when inflating
- **Flat design and directional white LED light**  
Gives you maximum stability and illumination where you need it
- **Large On/Off button**  
for easy use with dirty/greasy hands or in poor lighting conditions
- **Complete with 10 piece adaptor kit**  
For bikes, air beds and other inflatables, 4 x spare valve caps, 1 x spare fuse and 1 x pair gloves
- **Complete with handy storage case**



## Specifications

Product Code	RTC6000
Voltage	12V DC / 230V AC
Max Amperage	15A
Wattage	190W
Max Pressure Reading	100PSI
Air Line Length	70cm
Product Size	L298 x W250 x H80mm
Pack Size	L90 x W318 x H290mm
Power Cable	3.5m
Pack Weight	2.02kg
Case Quantity	4 x 1
Barcode	5055175242422

## Accessories



\*Approx based on inflating a 13" tyre to 35PSI

TYRE CARE

CORDLESS TYRE INFLATORS A4

RTC2000

CORDLESS HANDHELD TYRE INFLATOR



NO FUSS INFLATION



Features

- Versatile - Ideal for cars, motorbikes and bicycles
- Inflates bicycle tyre in <2 minutes
- 4 programmable pressure settings with digital autostop for ease of use
- Rechargeable with power bank function
- Built in white LED light
- Compact for easy storage and transportation
- Complete with handy storage bag
- Easy to read digital display
- Complete with 2 piece adaptor kit  
For bikes, air beds and other inflatables

Specifications

Product Code	RTC2000
Voltage	3.7V
Max Amperage	18A
Wattage	67W
Max Pressure Reading	120PSI
Air Line Length	14.5cm
Product Size	L70 x W70 x H170mm
Pack Size	L90 x W87 x H188mm
Power Cable	N/A
Pack Weight	0.485kg
Case Quantity	4 x 1
Barcode	5055175248462





RTC4000

# CORDLESS DIGITAL TYRE INFLATOR



**NO FUSS**  
INFLATION



## Features

- **Cordless and rechargeable via Type C USB**  
1m length USB cable for ease of charging
- **Can be powered by 12V DC in the event of battery not being charged**
- **Inflates a tyre in 3.5 minutes\***
- **Programmable digital gauge**  
Automatically stops at the set pressure
- **Memory function allows storage of pressure for next use**
- **Pressure measurement in PSI, BAR or kPA**
- **Deflator button**  
Easily remove any unwanted pressure
- **Flexible air hose with screw valve connector**  
For a secure fit and improved pressure accuracy
- **On board compartment for air hose and accessories storage**  
3 piece adaptor kit for bikes, airbeds and other small inflatables
- **Compact design ideal for in-car storage**
- **LED light**  
Use at any time of day
- **High quality storage bag**  
With cable storage pocket and access point for in-bag charging

\*Approx based on inflating a 13" tyre to 35PSI

## Specifications

Product Code	RTC4000
Voltage	DC 12V / Battery 7.4V
Max Amperage	10A
Wattage	120W / 90W
Battery Type	Li-ion 2 x 2500mAh
Max Pressure Reading	120PSI / 8.3BAR
Max Pressure Output	120PSI / 8.3BAR
Decibel Rating	90dB
Air Line Length	60cm
Power Cable Length	3m
USB Charging Cable Length	1m
Product Size	95 x 61 x 150mm
Pack Size	110 x 91 x 170mm
Product Weight	730g
Pack Weight	785g
Case Qty	4
Barcode	5055175251318

# TYRE CARE

RTC1000

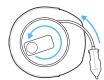
## RAPID DIGITAL TYRE INFLATOR



02.00 MPa  
Rapid inflation



30.0  
Digital gauge with quick set dial



Wind up 12V power cable



Auto-stop



Extra accessories



### Features

- **Inflates a tyre in 2 minutes\***
- **Quick setting digital gauge**  
That automatically stops at the set pressure and remembers pressure until next time. Measures in PSI, BAR and kPA
- **Easy to read W76 x H48mm digital screen**  
With status bar helping you to keep track in any condition
- **Extra-long 70cm flexible air hose**  
With easy access storage compartment specifically designed to reduce kinks. Premium brass screw stem connector helps reach awkwardly placed tyre valves.
- **Tyre deflation valve quickly releases unwanted pressure**
- **Extra-long 3.5m power cable and fused 12V DC power plug**  
To help you reach all around the vehicle
- **Wind up power cable gets you back on the road faster**
- **Valve cap storage compartment**  
For safe keeping when inflating
- **Flat design and directional white LED light**  
Gives you maximum stability and illumination where you need it
- **Large On/Off button**  
For easy use with dirty/greasy hands or in poor lighting conditions
- **Complete with 3 piece adaptor kit**  
for bikes, air beds and other inflatables, 1 x spare fuse, 4 x spare valve caps and 1 x pair gloves
- **Complete with handy storage case**

### Specifications

Product Code	RTC1000
Voltage	12V
Max Amperage	15A
Wattage	180W
Max Pressure Reading	100PSI
Air Line Length	70cm
Product Size	L219 x W200 x H88mm
Pack Size	L95 x W230 x H245mm
Power Cable	3.5m
Pack Weight	1.07kg
Case Quantity	6 x 1
Barcode	5055175242408

### Accessories



\*Approx based on inflating a 13" tyre to 35PSI



RTC450

# DIGITAL TYRE INFLATOR



## Features

- **Inflates a tyre in 3.5 minutes\***
- **Programmable digital gauge**  
Automatically stops at the set pressure
- **Clear, back lit digital display**  
Easy to read pressure and to monitor inflation progress
- **Memory function**  
Allows storage of pressure for next use
- **Pressure measurement in PSI, BAR or kPA**
- **Flexible air hose with screw valve connector**  
Secure fit and improved pressure accuracy
- **On board compartment for kink free air hose storage**
- **Wind up power cable gets you back on the road faster**
- **Valve cap storage compartment**  
For safe keeping when inflating
- **Flat design and directional white LED light**  
Gives you maximum stability and illumination where you need it
- **Large On/Off button for ease of use**
- **Complete with 3 piece adaptor kit**  
For bikes, air beds and other inflatables

## Specification

Product Code	RTC450
Voltage	12V
Max Amperage	10A
Wattage	120W
Max Pressure Reading	0-99PSI / 0-6.9 BAR
Max Pressure Output	80PSI / 5.5 BAR
Air Line Length	50cm
Power Cable Length	3m
Product Size	L197 x W180 x H80mm
Pack Size	L202 x W185 x H82mm
Product Weight	0.64kg
Pack Weight	0.80kg
Case Qty	6
Barcode	5055175250915

## Accessories



\*Approx based on inflating a 13" tyre to 35PSI

# TYRE CARE

TYRE INFLATORS A8

RTC5500

## 3 IN 1 DIGITAL AIR PUMP AND INFLATOR



### Specifications

Product Code	RETC5500
Voltage	12V
Max Amperage	15A
Wattage	180W
Max Pressure Reading	99PSI
Air Line Length	650mm
Product Size	L303 x W221 x H130mm
Pack Size	L325 x W230 x H150mm
Power Cable	3.0m
Pack Weight	1.90kg
Case Quantity	4 x 1
Barcode	5055175248455

### Features

- **Inflates a tyre in 4 minutes\***
- **Inflates a single air bed in 2 minutes**  
Can also be used for balls, small inflatables, inflatable boats, kayaks and paddle boards
- **Quick setting digital gauge**  
That automatically stops at the set pressure and remembers pressure until next time. Measures in PSI, BAR and kPA. Switch to air pump mode to rapidly inflate and deflate air beds and other large inflatables
- **Easy to read digital display**
- **Tyre deflation valve quickly releases unwanted pressure**
- **Fitted with fused 12V DC power plug**  
To help you reach all around the vehicle
- **Built in directional white LED light**  
Gives you maximum stability and illumination where you need it
- **Large On/Off button**  
For easy use with dirty/greasy hands or in poor lighting conditions
- **Complete with 10 piece adaptor kit**  
For bikes, air beds and other inflatables
- **Complete with handy storage case**



\*Approx based on inflating a 13" tyre to 35PSI  
\*\*Approx based on inflating a single air bed



RAC605

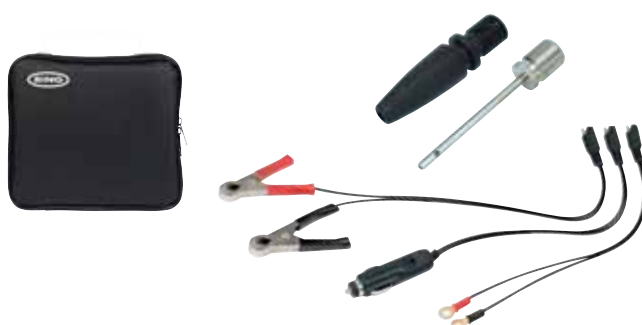
# MOTORCYCLE & CAR DIGITAL TYRE INFLATOR



## Features

- Inflates a motorcycle tyre in 3 minutes\*\*
- Inflates a car tyre in 3 minutes\*
- Includes motorcycle specific adaptors
- Preset pressure mode with automatic switch off
- Pressure gauge in PSI, BAR, kPA
- Built in white light for direction and red light for alert/SOS
- Complete with handy storage case

## Accessories



## Specifications

Product Code	RAC605
Voltage	12V
Max Amperage	12A
Wattage	120W
Max Pressure Reading	999PSI
Air Line Length	60cm
Product Size	L180 x W72 x H180mm
Pack Size	L200 x W95 x H201mm
Power Cable	3m
Pack Weight	1.35kg
Case Quantity	10 x 1
Barcode	5055175219240

\*Approx based on inflating a 13" tyre to 35PSI  
 \*\* Approx based on inflating a 17" motorcycle tyre to 40PSI

# TYRE CARE

TYRE INFLATORS A10

RAC820

## HEAVY DUTY DIGITAL TYRE INFLATOR



### Features

- Heavy duty model**  
Perfect for 4x4, SUV, caravan, van and standard car tyres
- Time saving**  
2.5 minute inflation for car tyres\*, 5 minute inflation for 4x4 tyres\*\*
- Quick setting digital gauge**  
Automatically stops at the set pressure and remembers pressure until next time. Measures in PSI, BAR and kPa
- Night time illumination**  
The white light helps you to inflate your tyre on the roadside
- Accidental over inflation**  
Use the deflation valve to release extra pressure
- Inflates sports balls and small inflatables**  
Supplied with the 3 adaptors
- Simple connection**  
Flexible air hose and durable brass screw valve connector
- Fits in boot**  
Handy storage case

### Accessories



### Specifications

Product Code	RAC820
Voltage	12V
Max Amperage	15A
Wattage	180W
Max Pressure Reading	75PSI
Air Line Length	83cm
Product Size	L118 x W240 x H162mm
Pack Size	L120 x W280 x H180mm
Power Cable	3.5m
Pack Weight	2.22kg
Case Quantity	3 x 1
Barcode	5055175236612

\*Approx based on inflating a 13" tyre to 35PSI

\*\*Approx based on inflating a 22" to 40PSI



RAC830

# HEAVY DUTY DIGITAL TYRE INFLATOR



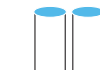
Rapid inflation



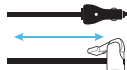
Digital gauge with quick set dial



Auto-stop



Twin cylinder for increased airflow



Long reach power lead and air hose



## Features

- Twin piston allows high pressure rapid inflation**  
 Perfect for caravan, motorhome, SUV, 4x4, van and standard car tyres
- Time saving**  
 2 minute inflation for car tyres\*, 4.5 minute inflation for 4x4 tyres\*\*
- Quick setting digital gauge**  
 Automatically stops at the set pressure and remembers pressure until next time. Measures in PSI, BAR and kPa
- Large display**  
 Makes it easier to read the blue backlit gauge day or night
- Night time illumination**  
 The white light helps you to inflate your tyre on the roadside
- Accidental over inflation**  
 Use the deflation valve to release extra pressure
- Inflates sports balls and small inflatables**  
 Supplied with the 3 adaptors
- Simple connection**  
 Flexible air hose and durable brass screw valve connector
- Fits in boot**  
 Handy storage case

## Specifications

Product Code	RAC830
Voltage	12V
Max Amperage	15A
Wattage	180W
Max Pressure Reading	100PSI
Air Line Length	85cm
Product Size	L120 x W258 x H170mm
Pack Size	L127 x W303 x H190mm
Power Cable	3.5m
Pack Weight	2.88kg
Case Quantity	3 x 1
Barcode	5055175236629

## Accessories



\*Approx based on inflating a 13" tyre to 35PSI

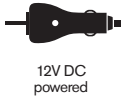
\*\*Approx based on inflating a 22" to 40PSI

# TYRE CARE

TYRE INFLATORS A12

RTC100

## ANALOGUE TYRE INFLATOR



### Features

- **Inflates a tyre in 4.5 minutes\***
- **40mm diameter analogue pressure gauge in PSI, BAR, kPA**
- **Flexible air hose with easy access storage compartment**  
Specifically designed to reduce kinks. Screw stem valve connector helps reach awkwardly placed tyre valves
- **Fitted with 3m power cable and fused 12V DC power plug**  
To help you reach all around the vehicle
- **Valve cap storage compartment**  
For safe keeping when inflating
- **Flat design gives you maximum stability during use**
- **Large On/Off button**  
For easy use with dirty/greasy hands or in poor lighting conditions
- **Complete with 3 piece adaptor kit**  
For bikes, air beds and other inflatables

### Specifications

Product Code	RTC100
Voltage	12V
Max Amperage	10A
Wattage	120W
Max Pressure Reading	100PSI
Air Line Length	50cm
Product Size	L197 x W180 x H80mm
Pack Size	L82 x W185 x H234mm
Power Cable	3m
Pack Weight	0.65kg
Case Quantity	10 x 1
Barcode	5055175242347



### Accessories

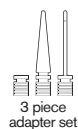
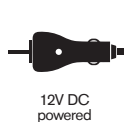


\*Approx based on inflating a 13" tyre to 35PSI



RAC610

# ANALOGUE TYRE INFLATOR



## Features

- Pressure gauge in psi, kg/cm<sup>2</sup>, bar
- Complete with 3 piece adaptor kit for bikes, air beds and other inflatables
- Flexible air hose with screw valve connector
- Separate On/Off power switch
- Fitted with fused 12V power plug
- Inflates a tyre in under 4.5 minutes\*

## Specifications

Product Code	RAC610
Voltage	12V
Max Amperage	10A
Wattage	85W
Max Pressure Reading	100PSI
Air Line Length	48cm
Product Size	L170 x W82 x H148mm
Pack Size	L176 x W90 x H156mm
Power Cable	2.9m
Pack Weight	0.86kg
Case Quantity	10 x 1
Barcode	5055175217246

## Accessories



\*Approx based on inflating a 13" tyre to 35PSI

# TYRE CARE

TYRE INFLATORS A14

RAC900

## PROFESSIONAL HIGH POWER TYRE INFLATOR



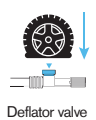
01:30 mins  
Rapid inflation



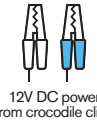
Analogue  
pressure gauge



Storage case



Deflator valve



12V DC power  
from crocodile clips



### Features

- **Inflates a car tyre in 90 seconds\***
- **Inflates a 4x4 tyre in 4 mins\*\***
- **Free 2 year guarantee**
- **Up to 3 times faster**  
Than a standard compressor
- **Flexible hose with quick release inflator/deflator**  
Plus large gradient pressure gauge
- **Pressure gauge in lb/in<sup>2</sup>, PSI, kg/cm<sup>2</sup>, BAR**
- **Industrial style brass nozzle**
- **7m coiled air line hose**
- **Quick release 12V battery clips**
- **Thermal overload protection**
- **Waterproof On/Off switch**
- **Inline fuse**
- **Carry handle**
- **Anti-vibration rubber mounted feet**
- **Durable storage case with carry handle**
- **Proven performance as used by breakdown professionals**

### Accessories



### Specifications

Product Code	RAC900
Voltage	12V DC
Max Amperage	23A
Wattage	280W
Max Pressure Reading	100PSI
Air Line Length	7m extended
Product Size	L175 x W84 x H155mm
Pack Size	L335 x W225 x H200mm
Power Cable	2.4m
Pack Weight	2.94kg
Case Quantity	3 x 1
Barcode	5055175210735

### Spare Part

Product Code	627V
Gauge and 7m coiled airline	

\*Approx based on inflating a 13" tyre to 35PSI

\*\*Approx based on inflating a 22" to 40PSI



RFP1

## SINGLE BARREL FOOT PUMP



FOOT PUMPS A15



### Specifications

Product Code	RFP1
Description	Single Barrel Foot Pump
Case Quantity	10 x 1
Barcode	5055175220086

RFP2

## DOUBLE BARREL FOOT PUMP



### Features

- **Durable anti slip rubber tread plate**
- **Graduated PSI & BAR gauge**
- **Flexible air hose**  
With tyre valve thumb lock system
- **Adaptors for bikes and inflatables**  
With handy storage case
- **Rubber feet for added stability**
- **Footplate retaining clip for easy storage**

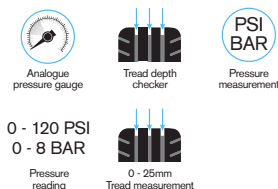
### Specifications

Product Code	RFP2
Description	Double Barrel Foot Pump
Case Quantity	6 x 1
Barcode	5055175220093

# TYRE CARE

RTG2

## ANALOGUE TYRE & DEPTH GAUGE



0 - 120 PSI  
0 - 8 BAR

Pressure reading  
0 - 25mm  
Tread measurement



### Features

- Gives a full picture of your tyre condition
- Small size to store in any convenient place
- No batteries or power, so they are always ready to use

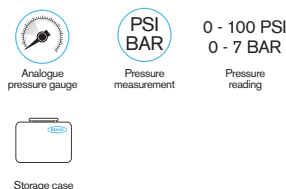
### Specifications

#### Analogue tyre & depth gauge

Product Code	RTG2
Barcode	5055175220130

RTG3

## ANALOGUE TYRE GAUGE



0 - 100 PSI  
0 - 7 BAR



### Features

- Large dial for easy reading
- 45° angled head to allow easy connection to your tyre valve
- Pressure release button
- Small size to store in glovebox
- Suitable to use on most wheels
- Longer lasting tyres, when you check them regularly

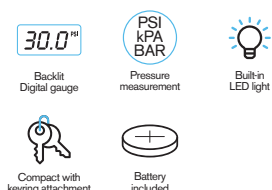
### Specifications

#### Analogue dial tyre gauge

Product Code	RTG3
Barcode	5055175220154

RTG4

## DIGITAL TYRE KEYRING GAUGE



### Features

- Backlit display for a more precise and clear reading
- Always with you, when attached to your keys
- Easy to use.
- Useful instructions and one button operation to select pressure measuring unit

### Specifications

#### Digital tyre keyring gauge

Product Code	RTG4
Barcode	5055175220154

RTG6

## DIGITAL TYRE & TREAD DEPTH GAUGE



### Features

- Large digital screen for clearer and precise reading
- The display is backlit, making it possible to get an accurate read, even in low light.
- Tyre depth gauge to ensure your tyres are safe and legal
- Small increments of pressure change can be detected
- Unique 360° rotating nozzle
- Complete with handy storage case

### Specifications

#### Digital tyre & tread depth gauge

Product Code	RTG6
Barcode	5055175220178

\*Also available in a CDU

RTK4

# FLAT TYRE REPAIR KIT


Tyre Inflator  
included

TPMS  
safe

Valve-through  
technology

No tools  
required

Repairs punctures  
up to 6mm


Suitable for:



REPAIR KIT A17

## Features

- **Made to original car makers specification**
- **Particle Gel Sealant technology**
- **Complete flat tyre repair kit**  
Including, 12V analogue tyre compressor, 450ml sealant and storage bag
- **Perfect replacement**  
For the original kit that came with your vehicle
- **Different to foam sealant**  
Can be cleaned easily by rinsing the sealant from the tyre with water only, saving your tyre and wheel rim
- **Quick repair solution**  
Get back on the road in under 10 minutes
- **TPMS safe**  
Ring Sealant will not damage TPMS sensors
- **Suitable for use in all weather conditions**
- **The repaired tyre can run for 200km / 125 miles**  
Before repair is needed
- **Valve though sealant**  
No need to remove the valve core
- **Can repair punctures up to 6mm wide\***
- **No need for Jacks or Tools**
- **Replace every 5 years**
- **Use of environmentally friendly materials**

## Specifications

Product Code	RTK4
Description	Seal & Go Flat Tyre Repair Kit
Total Pack weight	1.10kg
Case quantity	6 x 1
Barcode	5055175245874

### Air Compressor

Voltage	12V
Max amperage	10A
Wattage	120W
Max pressure reading	0-90PSI /6.5BAR
Airline Length	0.5m
Power cable	3.5m
Adaptors	Bicycles, Balls and Small Inflatables
Storage bag	Yes
Compressor weight	0.5kg

### Tyre Repair Sealant

Quantity	450ml
Max Tyre Size Use	21"
Max. Distance after repair	200km @ 80km/h before repairing the tyre 125 miles @ 50mph before repairing the tyre
Usage	-20°C to +60°C
Sealant weight	0.62kg

\*Not suitable to repair tyres that have come off the rim, have sidewall damage, ripped tyres or punctures larger than 6mm



# TYRE CARE

RTK5

## EMERGENCY TYRE KIT



### Features

- **Don't be left stranded**  
Always be prepared for the eventuality of low tyre pressure or a puncture
- **Compressor inflates 13 inch tyre from flat in 4.5 mins\***  
Be back on the road in no time
- **Easy to use sealant - apply directly to tyre valve**  
No fuss, seals tyre quickly in event of puncture
- **No tools or wheel change necessary**  
Complete a temporary repair any time or place
- **Multiple Applications**  
Sealant can be used on cars, caravans, camper vans, light commercial vehicles and hobby/boat trailers (up to 16 inch diameter)



### Specifications

Product Code	RTK5
Total Pack Weight	1.426kg
Case Quantity	1 x 4
Barcode	5055175250038
<b>Air Compressor</b>	
Voltage	12V
Max Amperage	10A
Wattage	85W
Max. Pressure Reading	100PSI / 6.9BAR
Airline Length	480mm
Power Cable	3m
Adaptors	x3 - Bicycles, balls and small inflatables
Storage Bag	Yes
Compressor Weight	0.602kg
<b>Sealant</b>	
Volume	400ml
Max Tyre Use	16 inch (Tubeless Tyres Only)
Max Speed After Repair	30mph / 45kph
Sealant Weight	0.398kg

\*Approximate inflation time

RTS5

## EMERGENCY PUNCTURE REPAIR SEALANT



### Features

- **Easy to use sealant - apply directly to tyre valve**  
No fuss, seals tyre quickly in event of puncture
- **No tools or wheel change necessary**  
Complete a temporary repair any time or place



### Specifications

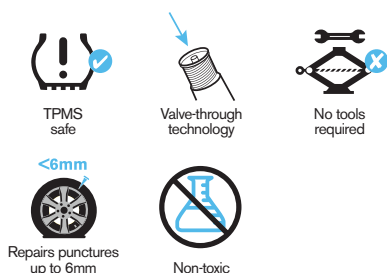
Product Code	RTS5
Volume	400ml
Max Tyre Use	16 inch
Max Speed After Repair	30mph / 45kph
Sealant Weight	0.398kg (Single Can)
Dimensions	L66 x W66 x H200mm (Single Can)
Case Quantity	1 x 6 (6pc CDU)
Barcode (6pc CDU)	5055175250687
Shelf Life	5 Years

**Please Note:** The tyre needs to be repaired or replaced as soon as possible. Will not repair tyres that have come off the rim, are ripped, have damaged walls, or punctures larger than 5mm. Once the aerosol is completely empty and the tyre is re-inflated, immediately drive for 6-12 miles (10-20km) at a reduced speed. Do not exceed 30mph/45kmph so the product can be distributed uniformly in the tyre. Additional product safety information available upon request.

RTS450

# FLAT TYRE SEALANT

Suitable for:



## Features

- **Made to original car makers specification**
- **Particle Gel Sealant technology**
- **450ml Tyre Sealant**
- **Direct replacement**  
For the original sealant that came with your vehicle
- **Different to foam sealant**  
Can be cleaned easily by rinsing the sealant from the tyre with water to allow the tyre to be repaired
- **Quick repair solution**  
Get back on the road in under 10 minutes
- **TPMS safe**  
Ring Sealant does not damage TPMS sensors
- **Suitable for use in all weather conditions**
- **Drive for up to 200km / 125 miles**  
before professional repair
- **Valve though sealant**  
No need to remove the valve core
- **Can repair punctures up to 6mm wide\***
- **Compatible with most air compressors (Min 3 bar, Max 8 bar)**
- **No need for Jacks or Tools**
- **Replace every 5 years**
- **Use of environmentally friendly materials**



## Specifications

Product Code	RTS450
Quantity	450ml
Max Tyre Size Use	21"
Max. Distance after repair	200km @ 80km/h before repairing the tyre 125 miles @ 50mph before repairing the tyre
Usage	-20°C to +60°C
Sealant weight	0.60Kg
Total Pack weight	0.65Kg
Case quantity	6 x 1
Barcode	5055175245881

\*Not suitable to repair tyres that have come off the rim, have sidewall damage, ripped tyres or punctures larger than 6mm





# BATTERY CARE

Battery Chargers	B2
Jump Starting	B11
Booster Cables	B16
Solar Panels	B17



## BATTERY CHARGERS & JUMP STARTERS

Our battery care range has been designed with the professional in mind. All our products are made to withstand extensive use in the most demanding environments, using the latest battery care innovations and tough, resilient materials.

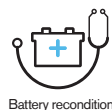
### RANGE FEATURES



Compatible for 6V, 12V and 24V vehicles, making our units ideal for intensive use in a workshop or across a fleet of mixed vehicles, including cars.



Whilst not recommended all the time for a battery, there are times when charging a battery quickly is needed.



This helps de-sulphate the build-up of sulphate on the battery plates, to optimise battery performance.



The alternator is a key component on the starting system, generating electricity to recharge batteries. If faults go undetected then the battery will always suffer.



This will give an understanding of the battery's cranking ability and ultimately its current performance.



Lightweight battery chargers are easy to carry.

RSC804

# 4A SMART BATTERY CHARGER AND MAINTAINER

**Safe and easy-to-use.**  
**For traditional and Stop/Start batteries.**



Battery types

BATTERY CHARGERS B3

## Features

- **6V and 12V compatible**
- **Up to 2A or 4A charge rate selection**
- **Stop/Start compatible**
- **7-Stage charging process**
- **Large LCD display screen**  
Clearly shows voltage and charging progress
- **Cold weather charging mode**  
Protects batteries in cold temperatures
- **Quick connectors with clamps or O-ring terminals**  
For long term connection
- **One button operation**  
For ease-of-use
- **Backlit display**  
Can be seen in low light
- **Reverse polarity protection**
- **Short-circuit protection**
- **Connect and be sure**  
Automatically adjusts to long-term maintenance mode when battery is full
- **Suitable for use on START/STOP batteries**

## Specifications

Product Code	RSC804
Voltage Output	6/12V DC
Voltage Input	220-240V AC
Charger rate	Up to 4A
Battery Type	Lead Acid, Gel, Calcium, EFB & AGM
Max. Battery Capacity	90Ah battery charging 140Ah maintenance mode
Min. Battery Capacity	4Ah
Product Dimensions	H225 x W115 x D113mm
Case Quantity	4 x 1
Barcode	5055175245140




# BATTERY CARE

BATTERY CHARGERS B4

RSC806


## 6A SMART BATTERY CHARGER AND MAINTAINER

Safe and easy-to-use.  
For traditional and Stop/Start batteries.




6/12V


Voltage



Crocodile clips and O rings




START/STOP



6A

Charging current



Seasonal Maintenance



Battery types

### Features

- **6V and 12V compatible**
- **Up to 3A or 6A charge rate selection**
- **Stop/Start compatible**
- **7-Stage charging process**
- **Large LCD display screen**  
Clearly shows voltage and charging progress
- **Cold weather charging mode**  
Protects batteries in cold temperatures
- **Quick connectors with clamps or O-ring terminals**  
for long term connection
- **One button operation**  
for ease-of-use
- **Backlit display**  
Can be seen in low light
- **Reverse polarity protection**
- **Short-circuit protection**
- **Connect and be sure**  
Automatically adjusts to long-term maintenance mode when battery is full

### Specifications

Product Code	RSC806
Voltage Output	6/12V DC
Voltage Input	220-240V AC
Charger rate	Up to 6A
Battery Type	Lead Acid, Gel, Calcium, EFB & AGM
Max. Battery Capacity	110Ah battery charging 160Ah maintenance mode
Min. Battery Capacity	4Ah
Product Dimensions	H254 x W144 x D127mm
Case Quantity	4 x 1
Barcode	5055175245157

RSC808

# 8A SMART BATTERY CHARGER AND MAINTAINER

**Safe and easy-to-use.**  
**For traditional and Stop/Start batteries.**



**BATTERY CHARGERS B5**

## Features

- **12 and 24V compatible**
- **Up to 4A or 8A charge rate selection**
- **Stop/Start compatible**
- **7-Stage charging process**
- **Large LCD display screen**  
Clearly shows voltage and charging progress
- **Cold weather charging mode**  
Protects batteries in cold temperatures
- **Quick connectors with clamps or O-ring terminals**  
For long term connection
- **One button operation**  
For ease-of-use
- **Backlit display**  
Can be seen in low light
- **Reverse polarity protection**
- **Short-circuit protection**
- **Connect and be sure**  
Automatically adjusts to long-term maintenance mode when battery is full

## Specifications

Product Code	RSC808
Voltage Output	12/24V DC
Voltage Input	220-240V AC
Charger rate	12V: Up to 8A 24V Up to 4A
Battery Type	Lead Acid, Gel, Calcium, EFB & AGM
Max. Battery Capacity	12V: Up to 150Ah 24V: Up to 70Ah
Min. Battery Capacity	4Ah
Product Dimensions	H268 x W144 x D127mm
Case Quantity	4 x 1
Barcode	5055175245164

# BATTERY CARE

BATTERY CHARGERS B6

RSC404

## SMART BATTERY CHARGER

Up to  
**2.0L**

Engine size

**6/12V**

Voltage



Battery types

**4A**

Charging current

**START  
STOP**

Start/Stop



### Features

- **Multi-stage charging cycle**  
To repair damage and protect against overcharging
- **Includes winter charge mode**  
For effective charging in cold weather
- **Ideal for START/STOP vehicles**
- **Suitable for lead acid, gel, calcium, EFB and AGM batteries**
- **Rated IP65**  
Making it weatherproof
- **LCD screen**  
To make selecting the correct program simple

### Specifications

Product Code	RSC404 (UK), RESC404 (Euro)
Battery Capacity (Charging)	90Ah
Battery Capacity (Maintenance)	140Ah
Nominal Voltage	6V/12V
Battery Clamps	1.5M
Cable Length	1.5M
Winter Charging Mode	✓
Battery Repair Function	✓
Maintenance Mode Setting	✓
Battery Clamps Only	✓
Weight	0.65g
Pack Dimensions	H136 x W255 x D58mm
Case Quantity	4 x 1
Barcode	5055175241739 (UK) 5055175243405 (Euro)

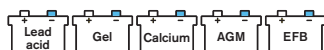


RSC612

# 12V SMART BATTERY CHARGER



Voltage



Battery types



Start/Stop



Charging



## Features

- **Multi stage fully automatic SmartChargers**
- **Auto Charge**  
Applies the fastest charge, based on battery size
- **Settings for both standard vehicles and START/STOP**
- **Battery repair tools**  
To increase performance and battery life
- **Includes the following battery and alternator analysis tools**  
**Battery voltage** – displays as a % the voltage status of a battery  
**Start power test** – measures voltage drop during engine start to identify potential battery issues  
**Alternator check** – tests the recharging performance of the vehicles alternator  
**Battery cranking performance** – measures the battery's cold cranking performance to determine engine starting ability
- **Interactive LCD display**
- **Memory saver function**  
Allows vehicle and audio settings to be retained if the battery is removed

**12 amp** For vehicles up to 5.0L

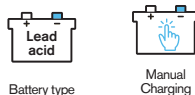
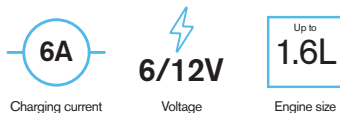
## Specifications

Product Code	RSC612
Battery Capacity	25-300Ah
Charging Current	Variable up to 12A
Nominal Voltage	12V
Battery Clamps Cable Length	1.8m
Winter Charging Mode	✓
Battery Voltage Test	✓
Alternator Test	✓
Start Power Test	✓
Battery Performance (CCA/EN) Test	✓
Weight	1.77kg
Pack Dimensions	H280 x W270 x D88
Case Quantity	3 x 1
Barcode	5055175235301

# BATTERY CARE

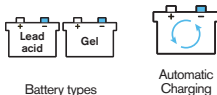
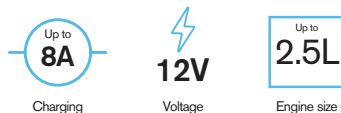
RCB206

## 6A DUAL VOLTAGE BATTERY CHARGER



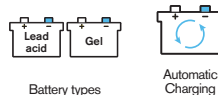
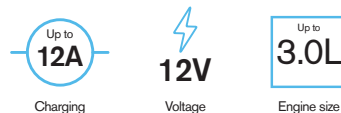
RCB208

## 8A AUTOMATIC BATTERY CHARGER



RCB212

## 12A AUTOMATIC BATTERY CHARGER



### Features

- A range of automatic and manual battery chargers
- LED indicators display 'Charging' and 'Charged' status
- Models available for both 6V and 12V charging
- Convenient storage location  
For the battery clips and AC mains plug
- Not suitable for use on START/STOP batteries

### Specifications

Product Code	RCB206
Charger Type	Manual
Battery Capacity	20-70Ah
Charging Current	6A
Nominal Voltage	6V/12V
Battery Clamps Cable Length	1.3m
Weight	2.53Kg
Pack Dimensions	H250 x W275 x D125
Case Quantity	6 x 1
Barcode	5055175212104

#### 6 amp

Suitable for 6v/12V vehicles up to 1,600cc

Product Code	RCB208
Charger Type	Automatic
Battery Capacity	20-120Ah
Charging Current	8A (fast)/3A (Slow)
Nominal Voltage	12V
Battery Clamps Cable Length	1.3m
Weight	2.61Kg
Pack Dimensions	H250 x W275 x D125
Case Quantity	6 x 1
Barcode	5055175212111

#### 8 amp

Suitable for 12V vehicles up to 2,500cc

Product Code	RCB212
Charger Type	Automatic
Battery Capacity	20-180Ah
Charging Current	12A (fast)/3A (Slow)
Nominal Voltage	12V
Battery Clamps Cable Length	1.3m
Weight	3.8Kg
Pack Dimensions	H250 x W275 x D125
Case Quantity	4 x 1
Barcode	5055175212128

#### 12 amp

Suitable for 12V vehicles up to 3,000cc

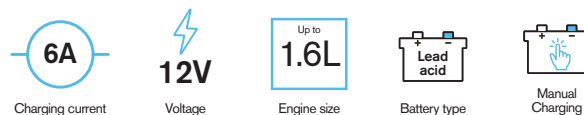
RCB104

## 12V 4A MANUAL BATTERY CHARGER



RCB106

## 12V 6A MANUAL BATTERY CHARGER



### Features

- **A range of 4A and 6A manual battery chargers and 0.75A maintenance charger**
- **LED indicators display 'Charging' and 'Charged' status**
- **4A / 6A suitable for charging 12V lead acid batteries**
- **Maintenance chargers suitable for 6V/12V lead acid and Gel batteries**
- **4A / 6A include convenient storage location**  
For the battery clips and AC mains plug
- **Not suitable for use on START/STOP batteries**

### Specifications

Product Code	RCB104
Charger Type	Manual
Battery Capacity	20-50Ah
Charging Current	4A
Nominal Voltage	12V
Battery Clamps Cable Length	1.2m
Battery Connection Provided	Clamps
Weight	1.18Kg
Pack Dimensions	H220 x W220 x D240
Case Quantity	10 x 1
Barcode	50551875212081

#### 4 amp

Suitable for 12V vehicles up to 1,200cc

Product Code	RCB106
Charger Type	Manual
Battery Capacity	20-70Ah
Charging Current	6A
Nominal Voltage	12V
Battery Clamps Cable Length	1.2m
Battery Connection Provided	Clamps
Weight	2.17Kg
Pack Dimensions	H220 x W220 x D240
Case Quantity	6 x 1
Barcode	5055175212098

#### 6 amp

Suitable for 12V vehicles up to 1,600cc



# BATTERY CARE

BATTERY CHARGERS B10

## RCB6 12V 6A ESSENTIALS BATTERY CHARGER

Up to  
1.6L

Engine size



6 amp  
Suitable for 12V vehicles  
up to 1,600cc

### Features

- A range of 4A and 6A manual battery chargers
- LED indicators display 'Charging' and 'Charged' status
- Suitable for charging 12V lead acid batteries



Voltage



Battery type



LED indicator

## RCB4 12V 4A ESSENTIALS BATTERY CHARGER

Up to  
1.2L

Engine size



4 amp  
Suitable for 12V vehicles  
up to 1,200cc

### Specifications

Product Code	RCB6 (UK Exclusive)
Charger Type	Manual
Battery Capacity	20-50Ah
Charging Current	6A
Nominal Voltage	12V
Battery Clamps Cable Length	1.2m
Weight	2.2Kg
Pack Dimensions	H202 x W160 x D240
Case Quantity	3 x 1
Barcode	5055175230580

Product Code	RCB4 (UK Exclusive)
Charger Type	Manual
Battery Capacity	20-70Ah
Charging Current	4A
Nominal Voltage	12V
Battery Clamps Cable Length	1.2m
Weight	1.58Kg
Pack Dimensions	H202 x W160 x D240
Case Quantity	3 x 1
Barcode	5055175230573

# JUMP STARTING & BOOSTER CABLES

Sometimes getting going is more pressing than fully recharging. Our range of jumpstarters and booster cables offer a quick solution to start the engine and be on the move.

Our Lithium jumpstarters offer the latest in battery technology to provide rapid power transfer that is portable and doesn't need a second vehicle.

Our range of booster cables offer a value alternative that can be used across many different battery types.



# BATTERY CARE

RPPL260

## FAST CHARGE LITHIUM JUMP STARTER

Up to 4.0L Petrol	Up to 2.0L Diesel
-------------------------	-------------------------

Engine size



Fast start  
< 60 seconds



USB Powerbank  
1x PD30W Type C  
1x QC3.0 USB



LED light

PD30W  
Rapid Technology



Fast charging



Fast recharge



### Features

- **A powerful, safe and compact Lithium jump starter**  
That also provides power to electronic gadgets
- **Up to 30W PD Fast charge of phones and tablets**  
Type-C USB fast charging
- **Compact design**  
That easily fits into your glove box
- **Fast 1h recharge with 30W PD charger**  
3h recharge with 5V 2A charger
- **Suitable for motorcycles to medium cars**  
With up to 4.0L petrol or 2.0L diesel engines
- **Safe connect system**  
To protect the user, vehicle and jump starter
- **Intelligent clamps**  
Safely manage power between the jump starter and the vehicle
- **Reverse polarity, over temperature protection and battery cell balancing**
- **LED Torch**  
Also with SOS function
- **Supplied with Type-C to Type-C and Type-A to Type-C USB cables**

### Specifications

Product Code	RPPL260
Internal Battery Voltage (nominal)	14.8V
USB Output	PD30 Type C: 5V 3A, 9V 3A, 12V 2.5A, 15V 2A, 20V 1.5A QC3.0 USB: 5V 2.4A, 9V 2A, 12V 1.5A
Starting Current	200A
Peak Current	1000A
Max Cranking Time	3 secs
Battery Type	Lithium Cobalt LiCoO2
Battery Capacity	9,000mAh (33.3Wh)
Operating Temperature	-20C to 40C
Cable Clamp Opening	30mm
Weight	720g
Product Dimensions	171 x 88 x 33
Pack Dimensions	226 x 134 x 94
Case Quantity	4 x 1
Barcode	5055175250144





RPPL400

# FAST CHARGE LITHIUM JUMP STARTER



Up to  
**6.0L**  
Petrol

Up to  
**3.5L**  
Diesel

Engine size

USB Powerbank  
1x PD30W Type C  
1x QC3.0 USB

**2.1A**  
2x  
USB

12V DC Socket

LED light



## Features

- **A safe and compact Lithium jump starter**  
That also provides power to recharge electronic gadgets
- **Compact design**  
That fits easily into your glove box
- **Powerbank function**  
For charging electronic appliances including smart phones and tablets
- **Fast 4 hour recharge time**
- **Suitable for small to medium cars and vans**  
With up to a 6.0L engine
- **Safe connect system**  
To protect the user, vehicle and jump starter
- **Intelligent clamps**  
Safely manage power between the jump starter and vehicle
- **Reverse polarity, short circuit and anti-spike protection**
- **LED torch**
- **Storage case included**

## Specifications

Product Code	RPPL400
Internal Battery Voltage (nominal)	12V
USB Output	5V 2.4A, 9V 2.0A, 12V 1.5A
Starting Current	400A
Peak Current	800A
Max Cranking Time	3 secs
Battery Type	Lithium Cobalt Oxide LiCoO2
Battery Capacity	16,800mAh
Operating Temperature	-10c to 40c
Cable Clamp Opening	30mm
Weight	0.7Kg
Product Dimensions	H90mm x W213mm x D30mm
Pack Dimensions	H125mm x W257mm x D100mm
Case Quantity	10 x 1
Barcode	5055175244822



# BATTERY CARE

RPPL300

## HIGH POWER LITHIUM JUMP STARTER

Up to  
3.0L

Engine size



USB Powerbank

2.1A  
2x

USB



LED light

3hr

Charge time



### Features

- **Lithium Cobalt LiCoO2 jump starter**
- **A safe, high powered compact jump starter**  
That also provides power to recharge electronic gadgets
- **Provides an emergency power solution**  
That fits easily into your glove box
- **3-in-1 jump starter for vehicles up to 3.0L**
- **Powerbank function**  
2 x high powered USB socket for charging electronic appliances including smart phones and tablets
- **Recharges in only 3hrs time**
- **Suitable for small to medium cars & vans**
- **Intelligent clamp for safe battery jump starting**
- **Appeals to both the D.I.Y./Light Use & enthusiast**
- **'Safe Connect' system**  
Makes jump starting quick and safe
- **LED torch**
- **Supplied with Micro USB charging cable**
- **Reverse polarity, short circuit and anti-spike protection**

### Specifications

Product Code	RPPL300
Internal Battery Voltage (nominal)	14.8V
USB Output	5V 2.4A or 9V 2.0A or 12V 1.5A
Starting Current	300A (5 seconds)
Peak Current	600A
Max Cranking Time	3 secs
Battery Type	Lithium Cobalt LiCoO2
Battery Capacity	13,000mAh
Operating Temperature	-20c to 40c
Cable Clamp Opening	30mm
Weight	490g
Product Dimensions	H164 x W86 x D30mm
Pack Dimensions	H120 x W118.5 x D85mm
Case Quantity	4 x 1
Barcode	5055175243399



CE Approved

RPPL200

# LITHIUM JUMP STARTER



JUMP STARTERS B15

Up to  
**2.0L**

Engine size



USB Powerbank

**2.1A**



USB



LED light

**2hr**

Charge time



## Features

- **Lithium Cobalt LiCoO2 jump starter**
- **A safe, high powered compact jump starter**  
That also provides power to recharge electronic gadgets
- **Provides an emergency power solution**  
That fits easily into your glove box
- **3-in-1 jump starter for vehicles up to 2.0L**
- **Powerbank function**  
Has 1 x high powered USB socket for charging electronic appliances including smart phones and tablets
- **Fast 2hr recharge time**
- **Suitable for small to medium cars & vans**
- **Intelligent clamp**  
For safe battery jump starting
- **Appeals to both the D.I.Y/Light Use & enthusiast**
- **'Safe Connect' system**  
Makes jump starting quick and safe
- **LED torch**
- **Supplied with Micro USB charging cable**
- **Reverse polarity, short circuit and anti-spike protection**

## Specifications

Product Code	RPPL200
Internal Battery Voltage (nominal)	11.1V
USB Output	5V 2.4A or 9V 2.0A
Starting Current	150A
Peak Current	300A
Max Cranking Time	3 secs
Battery Type	Lithium Cobalt LiCoO2
Battery Capacity	6000mAh
Operating Temperature	-20c to 40c
Cable Clamp Opening	30mm
Weight	300g
Product Dimensions	H170 x W85 x D19mm
Pack Dimensions	H120 x W118.5 x D85mm
Case Quantity	4x1
Barcode	5055175243382

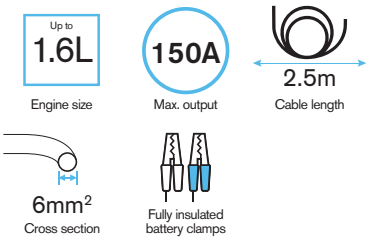




# BATTERY CARE

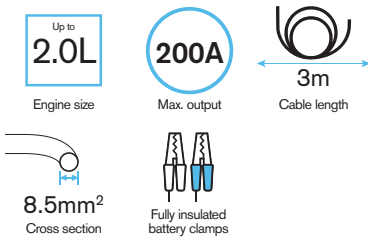
BOOSTER CABLES B16

## RBC060 150A BOOSTER CABLES



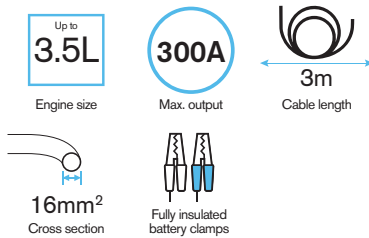
Suitable for vehicles up to 1.6L

## RBC101 200A BOOSTER CABLES



Suitable for vehicles up to 2.0L

## RBC160 300A BOOSTER CABLES



Suitable for vehicles up to 3.5L



### Features

- Plated steel clamps with insulated handles
- Supplied in a durable polybag with handle

**Copper Coated Aluminium**  
Essential & Value  
Booster Cables

### Features

- Fully insulated clamps for extra safety
- Supplied in a durable polybag with handle

### Features

- Fully insulated heavy duty clamps for extra safety
- Suitable for professional use
- Supplied in a protective nylon bag

### Specifications

Product Code	Engine Size	Cross Section Area	Cable Length	Peak Amps	Continuous Rating	Weight	Pack Dimensions	Case Quantity	Barcode
RBC060	1.6L	6mm <sup>2</sup>	2.5m	150A	75A	1.4kg	H340 x W265 x D75mm	10 x 1	5011274006082
RBC101	2.0L	8.5mm <sup>2</sup>	3m	200A	100A	1.9kg	H400 x W305 x D75mm	8 x 1	5011274010182
RBC160	3.5L	16mm <sup>2</sup>	3m	300A	150A	2.5kg	H285 x W285 x D75mm	4 x 1	5011274016081

RSP500

# 5W SOLAR BATTERY MAINTAINER

**12V**  
Voltage

**20W**  
Power (Max)

**3m**  
Cable length

**Works in overcast conditions**

**Water resistant casing**



## Features

- **Automotive batteries naturally discharge when not in use.**  
Solar Battery Maintainers offer an ideal free, low carbon, environmentally friendly solution for maintaining the vehicle battery when not in use.
- **Modern vehicles have a small but constant battery drain.**  
They can have up to 30 on board computers such as alarm systems, immobilisers and lock monitoring. These consume valuable electricity from the vehicle and if the vehicle has little use the battery can become discharged.
- **Battery life is shortened if it is not kept charged.**
- **Offers peace of mind that the vehicle will start**

## Specifications

Product Code	RSP500
Power Rating (Pmax)	5W
Voltage (@ Pmax)	18V
Current (@ Pmax)	0.28A
Battery Voltage (nominal)	12V
Waterproof & Dust Rating	IP65
Cable Length	3m
Weight	0.804 Kg
Dimensions	230 x 205 x 18mm
Barcode	5055175251868


# BATTERY CARE

SOLAR PANELS B18


RSP1000

## 10W SOLAR BATTERY MAINTAINER

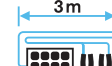





**12V**  
Voltage




**20W**  
Power (Max)



**3m**  
Cable length



Works in overcast conditions



Water resistant casing



### Features

- **Automotive batteries naturally discharge when not in use.**  
Solar Battery Maintainers offer an ideal free, low carbon, environmentally friendly solution for maintaining the vehicle battery when not in use.
- **Modern vehicles have a small but constant battery drain.**  
They can have up to 30 on board computers such as alarm systems, immobilisers and lock monitoring. These consume valuable electricity from the vehicle and if the vehicle has little use the battery can become discharged.
- **Battery life is shortened if it is not kept charged.**
- **Offers peace of mind that the vehicle will start**

### Specifications

Product Code	RSP1000
Power Rating (Pmax)	10W
Voltage (@ Pmax)	18V
Current (@ Pmax)	0.56A
Battery Voltage (nominal)	12V
Waterproof & Dust Rating	IP65
Cable Length	3m
Weight	1.094 Kg
Dimensions	230 x 364 x 18mm
Barcode	5055175251875



RSP2000

# 20W SOLAR BATTERY MAINTAINER



**12V**  
Voltage

**20W**  
Power (Max)

**3m**  
Cable length

Works in overcast conditions

Water resistant casing



## Features

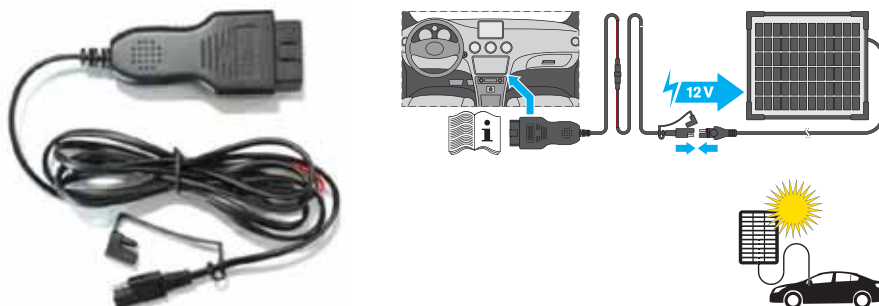
- **Automotive batteries naturally discharge when not in use.**  
Solar Battery Maintainers offer an ideal free, low carbon, environmentally friendly solution for maintaining the vehicle battery when not in use.
- **Modern vehicles have a small but constant battery drain.**  
They can have up to 30 on board computers such as alarm systems, immobilisers and lock monitoring. These consume valuable electricity from the vehicle and if the vehicle has little use the battery can become discharged.
- **Battery life is shortened if it is not kept charged.**
- **Offers peace of mind that the vehicle will start**

## Specifications

Product Code	RSP2000
Power Rating (Pmax)	20W
Voltage (@ Pmax)	18V
Current (@ Pmax)	1.11A
Battery Voltage (nominal)	12V
Waterproof & Dust Rating	IP65
Cable Length	3m
Weight	1.768 Kg
Dimensions	351 x 410 x 18mm
Barcode	5055175251882

RSPOBDN

# SOLAR POWER POWER CABLE



## Features

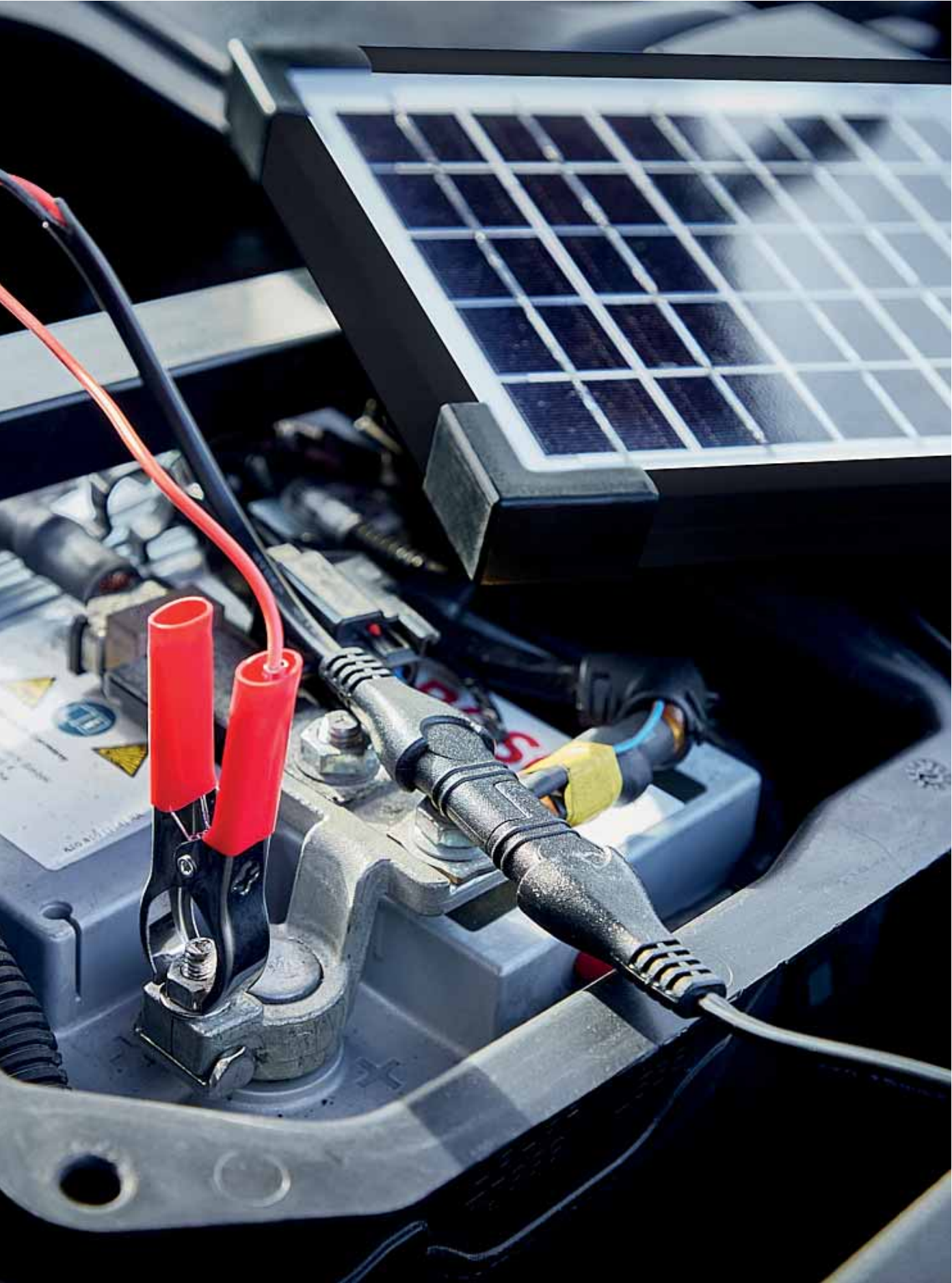
- **Connects your solar panel to your battery via the vehicle's OBDII port.**
- **Provides a permanently "On" link between a solar panel and your battery for long term battery maintenance.**
- **More efficient connection than by 12v socket**
- **Fitted with 2A fuse to be compatible with 20W model**
- **Long 2m cable for easy access to OBDII port**
- **UV resistant cable**

## Specifications

Product Code	RSPOBDN
Voltage	12V
Cable Length	2M
Weight	0.13Kg
Barcode	5055175251899

# BATTERY CARE

BATTERY CARE B20



# WORKSHOP EQUIPMENT

Inspection Lamps	C2
LED Torches	C9
Headlamps	C12
Heavy Duty Torches	C13



## PORTABLE LIGHTING THE RIGHT TOOL FOR EVERY JOB...



Our range of inspection lamps are designed for hands free usage, providing the ability to position light where it is required without any fuss. They are rechargeable and cordless containing Lithium-ion batteries for faster, consistent recharging. They feature a ratchet mechanism, magnet and integral hanging hooks to allow for multi-positioning and directional light for totally hands free working. Whatever the job, Ring Automotive has the right inspection lamp for you.

### RANGE FEATURES



Rechargeable

#### Lithium-ion Batteries

These are common in consumer electronics. They are one of the most popular types of rechargeable battery for portable electronics of all kinds, with one of the best energy-to-weight ratios, high open circuit voltage, low self-discharge rate, no memory effect and a slow loss of charge when not in use.



#### A Measure of Lumens

The lumen can be thought of as a measure of the total amount of visible light in some defined beam or angle, emitted from a source, hitting one square foot of surface, one foot away from the light.

The brighter the light, the more lumens it will have. Our range are small, but powerful and therefore the majority have a very high lumen factor.



Fast charge

#### Fast Charge Technology

Fast charging is an increasingly popular feature that allows you to power up almost any device in just a fraction of the time it takes to do it the 'old-fashioned way'.

We have designed some of our new inspection lamp range with this technology in mind, so you can spend more time using the product, than charging it.



Impact rating

#### Impact Rating

Any product with an impact rating consists of the letters 'IK' followed by two digits, the higher the number the better the protection from being dropped, thrown, run over, etc. The codes range from IK0 to IK10. All our lamps that have been tested against this will have an 'IK' number assigned to them.



Multi-angle

#### Multi-angle Mechanism

Coupled with a magnetic base, some of our light range includes a multi-angle mechanism which allows the user to secure the lamp into place then twist and angle the direction of the light to get the best coverage of the work area.



Weather proof

#### Weatherproof Rating

Any product with a weatherproof rating consists of the letters 'IP' followed by two digits, the higher the number the better the protection. The first digit indicates the level of protection against the ingress of solid foreign objects such as dust. The second digit defines the protection against various forms of moisture (drips, sprays, submersion etc.). All our lamps that have been tested against this will have an 'IP' number assigned to them.



Magnetic

#### Magnetic Bases

The majority of our lamp range now feature strong magnets, which are located around the product, usually on the base of the product and/or the rear. These magnets don't protrude from the ergonomically designed casing and is strong enough to secure it onto any magnetic surface. Coupling this with the multi-angle mechanism, it makes the product far easier to use hands-free and still successfully illuminate the work area.



Colour temperature

#### Colour Temperature

Measured in degrees Kelvin (K), the light temperature scale is from one thousand up to ten thousand.

The cooler the light temperature (colour of the light), the higher the value. The colour of the lamp can have a warm orange glow, right through to a cool, bright blue colour. Candlelight has a colour temperature of around 2000K, natural daylight is around 6500K.

RIL90

# MINI LED LAMP

140  
Lumens

3x AAA  
Batteries included

Up to  
13h  
Operating time

Multi-angle

Magnetic



## Features

- **Choice of light output**  
Choose between high and low light outputs to suit the task at hand
- **Integrated torch**  
For a concentrated beam
- **Flexible base**  
180 degree flex base to angle the light where needed
- **Batteries included**
- **Supplied in a CDU of 12**



## Specifications

Product Code	RIL90
Light Output	140 Lumens
Battery	3 x AAA
Charge Time	N/A
Operating Time	Up to 16h
Product Dimensions	35 x 60 x 117mm
Weight	94g
Case Quantity	CDU of 12 x 1
Barcode	5055175251967



## Key

- 1 Power button
- 2 Magnet
- 3 COB LED
- 4 Torch function
- 5 Multi-angle mechanism

RIL91  
MINI RECHARGEABLE  
LAMP



140  
Lumens



Rechargeable



Up to  
7h  
Operating time



Multi-angle



Magnetic



Hanging hook



Features

- **Choice of light output**  
Choose between high and low light outputs to suit the task at hand
- **Integrated torch**  
For a concentrated beam  
Up to 8h battery life from a single charge
- **Flexible base**  
180 degree flex base to angle the light where needed
- **Rechargeable**  
Charging cable included
- **Supplied in a CDU of 12**



Specifications

Product Code	RIL91
Light Output	140 Lumens
Battery	3.7v Li-ion 850mAh
Charge Time	2h
Operating Time	Up to 7h
Product Dimensions	35 x 60 x 117mm
Weight	104g
Case Quantity	CDU of 12 x 1
Barcode	5055175252476

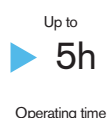
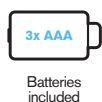


- Key
- 1 Power button
  - 2 Magnet
  - 3 COB LED
  - 4 Torch function
  - 5 Multi-angle mechanism
  - 6 USB-C Charging socket
  - 7 Hanging hook
  - 8 Belt hook



RIL85

# TWIST & FLEX SLIM LED POCKET INSPECTION LAMP



INSPECTION TORCHES C5

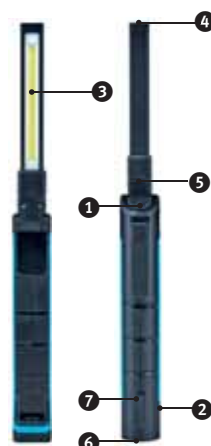
## Features

- **Pocket Sized LED Inspection Lamp**  
200 lumens for a bright light
- **Three Light modes**  
High lumens, low lumens and torch
- **Multi Angle Light**  
180° flex and 360° rotation
- **Battery Powered (AAA Batteries)**
- **Magnet on base for hands free working**



## Specifications

Product Code	RIL85
Light Output	200 Lumens (High) 100 Lumens (Low) 50 Lumens (Torch)
Battery	3 x AAA (Included)
Operating Time	5h (Battery dependent)
Product Dimensions	H285 x W23 x D29mm
Weight	72g
Case Quantity	16 x 1 (CDU)
Barcode	5055175247397



## Key

- 1 Power button
- 2 Charging indicator
- 3 10W COB LED
- 4 Torch function
- 5 Multi-angle mechanism
- 6 Magnet
- 7 USB-C Charging socket

RIL86

RECHARGEABLE SLIM LED  
POCKET INSPECTION LAMP

200

Max. Lumens

Li-ion

Rechargeable

▶ 3h

Max. operating time

Multi-angle

Slim construction

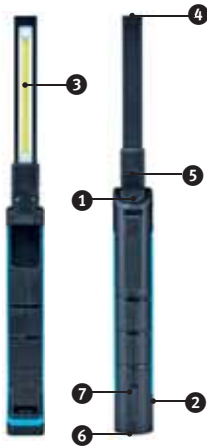


Features

- **Pocket Sized LED Inspection Lamp**  
200 lumens for a bright light
- **Three Light modes**  
High lumens, low lumens and torch
- **Multi Angle Light**  
180° flex and 360° rotation
- **Rechargeable Lithium-Ion battery**  
Up to 3 hour battery life and only 1.5 hour charge time
- **Magnet on base for hands free working**

Specifications

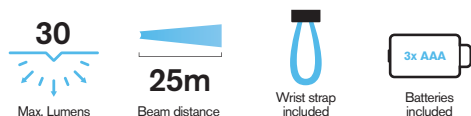
Product Code	RIL86
Light Output	200 Lumens (High) 100 Lumens (Low) 50 Lumens (Torch)
Operating Time	2 hours (High) 3 hours (Low)
Charge Time	1.5 hours
Battery	3.7V Li-ion 800mAh
Product Dimensions	H268 x W23 x D31mm
Weight	92g
Case Quantity	6 x 1
Barcode	5055175247410



- Key
- 1 Power button
  - 2 Charging indicator
  - 3 10W COB LED
  - 4 Torch function
  - 5 Multi-angle mechanism
  - 6 Magnet
  - 7 USB-C Charging socket

RT5158

## 9 LED ALUMINIUM TORCH



### Features

- 9x Super bright LEDs
- Tactical On/Off switch
- Up to 100,000 hours burn time
- Handy carry strap
- 3 x AAA battery included
- Supplied only as a merchandising unit of 12
- Battery life\*: 8.5 hours

### Specifications

Product Code	RT5158
Case Quantity	12 x 1
Pack Dimensions	W66 x H150 x D53mm
Product Dimensions	Ø30 x L90mm
Barcode	5055175220055

\*Battery life is approximate

RT5195

## TELESCOPIC LED TORCH WITH LAMP



### Features

- Aluminium construction
- Magnetic base
- Flood to zoom
- Supplied in blister pack

### Specifications

Product Code	RT5195
Light Output	Up to 220 lumens (torch) Up to 250 lumens (lamp high) Up to 110 lumens (lamp low)
Battery	4 x AAA
Functions	Torch on (high), lamp on (high), lamp on (low),
Operating Time	Up to 5.5h (torch high), Up to 17h (lamp low)
Product Dimensions	D42 x W42 x L170mm
Case Quantity	6 x 1
Pack Dimensions	D42 x W140 x H310mm
Barcode	5055175241098



RRL660

3W UTILITY  
INSPECTION LIGHT



Lumens



Batteries included



Magnetic



Hanging hook

Features

- 3W COB Flat Inspection Light
- 180 lumens
- Anti slip grip
- ABS material with rubber paint finish
- Magnet
- 360° rotating hook
- 3 x AA batteries included

Specifications

Product Code	RRL660
Light Output	180 lumens
Battery	3 x AA
Functions	On, Off
Operating time	Up to 2h* on high mode
Product Dimensions	D35 x W62 x H198mm
Barcode	5055175239538
Case Quantity	CDU of 12 x 1
CDU Dimensions	D202 x W210 x H227mm

\*Battery life is approximate



- Key
- 1 Hanging hook
  - 2 3W COB LED
  - 3 Power button
  - 4 Non-slip handle
  - 5 Magnet
  - 6 Battery compartment

RIL54

## ULTRA BRIGHT COB LED POCKET LAMP



Lumens



Operating time



Batteries included



Magnetic



RIL51

## LED POCKET LAMP



Lumens



Operating time



Batteries included



Magnetic



RIL51



RIL50



### Features

- Perfect for DIY, leisure, around the home or car
- 110 lumen lamp
- COB LED provides a wide angle of light  
That has a uniform intensity
- Small ergonomic grip
- Magnetic clip for hands free use
- Integral swivel pocket clip
- 3 x AAA batteries included
- Supplied only as a merchandising unit of 12

### Specifications

Product Code	RIL54
Battery	3 x AAA
Product Dimensions	W21 x H164 x D28mm
CDU Quantity	12 x 1
CDU Dimensions	L155 x H177 x D136mm
Barcode	5055175237480

\*Battery life is approximate

### Features

- Magnetic
- Integral swivel pocket clip
- Includes batteries

### Specifications

	Blister UK/Euro	CDU UK/Euro
Product Code	RIL51	RIL50
Battery	3 x AAA	3 x AAA
Case Quantity	12 x 1	12 x 1
Pack Dimensions	L65 x H179 x D18mm	L105 x H165 x D185mm
Pack Quantity	8 x 12	8 x 12
Barcode	5055175228501	5055175227832

\*Battery life is approximate

RIL56  
**LED  
POCKET LAMP**



170  
Max. Lumens



14h  
Max. operating time



Magnetic



Pocket clip



3x AAA  
Batteries included

Features

- **Stylish and compact pocket lamp**  
Soft touch finish for comfort and durability, complete with a strong magnetic base and swivel pocket clip for hands free use
- **170 lumen output**  
Makes it ideal for use in the car, at home, leisure activities and DIY
- **3 x AAA batteries included**
- **Supplied as a merchandising unit of 12**
- **Available in blister pack, with product code \*RIL56BP or 12 units display \*RIL56**



Specifications

Product Code	RIL56
Battery	3 x AAA
Product Dimensions	H165 x W27 x D27mm
CDU Quantity	CDU of 1 x 12
CDU Dimensions	H180 x W140 x D177mm
Barcode	5055175242460

Key

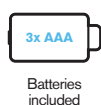
- 1 Power button
- 2 Rotating pocket clip
- 3 COB LED
- 4 Non-slip handle
- 5 Unscrewable battery compartment
- 6 Magnetic base

\*Battery life is approximate



RIL58

# FLEXIBLE POCKET LAMP



## Features

- **Ultra bright**  
220 lumens pocket lamp ideal for use in the car, at home, leisure activities and DIY
- **Dual 180° swivel function**  
With strong magnets to allow hands-free use
- **Electronic dimmer switch**  
Allows light output to be adjusted
- **Soft touch finish**
- **Batteries included**
- **Packed in CDU of 6**

## Specifications

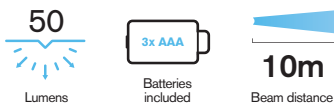
Product Code	RIL58
Light Output	Up to 220 Lumens (Lamp) 80 Lumens (Torch) (Dependent on batteries used)
Battery	3 x AAA (included)
Operating Time	Up to 4.5h (Dependent on batteries used)
Product Dimensions	H168 x W19 x D34mm
Case Quantity	CDU of 6 x 1
CDU Dimensions	H170 x W116 x D118 x mm
Barcode	5055175244747

\*Battery life is approximate

## Key

- 1 Power button / 2 lighting positions
- 2 Rotating pocket clip
- 3 COB LED
- 4 Hanging hook
- 5 Non-slip handle
- 6 Unscrewable battery compartment
- 7 Magnetic Base

RT5174  
LED  
HEADLAMP



Features

- Bright white LED
- Up to 100,000 hours burn time
- Adjusts through 90° to focus on work area
- 3 x AAA batteries included
- Battery life\*: 8 hours

Specifications

Product Code	RT5174
Case Quantity	6 x 1
Pack Dimensions	W180 x H127 x D82mm
Product Dimensions	W70 x H60 x D56mm
Barcode	5055175230894

\*Battery life is approximate

RT5191  
HIGH PERFORMANCE  
HEADLAMP



Features

- Bright white LED
- High - Low - Red LED - Flashing function
- Red LED with flashing mode
- Adjusts through 45° to focus on area
- 3 x AAA batteries included
- Battery life\*: 8 hours

Specifications

Product Code	RT5191
Case Quantity	6 x 1
Pack Dimensions	W155 x H165 x D55mm
Product Dimensions	W60 x H40 x D35mm
Barcode	5055175235318

\*Battery life is approximate

RT5148


# LED RUBBER TORCH

**35**  
Max. Lumens

**6h**  
Operating time

  
Heavy duty rubber construction

  
Wrist strap included

  
Batteries included



## Features

- Tough, shockproof rubber torch
- Up to 100,000 hours burn time
- Non slip grip
- 2 x AA batteries included
- Supplied only as a merchandising unit of 8

## Specifications

Product Code	RT5148
Case Quantity	8 x 1
Pack Dimensions	W277 x H188 x D215mm
Product Dimensions	W37 x H148 x D37mm
Barcode	5055175216836



RT5196

HEAVY DUTY  
RUBBER TORCH

50  
Max. Lumens

25h  
Max. operating time

Heavy duty rubber  
construction

Wrist strap  
included

3x D Cell  
Batteries  
included



Features

- Tough shockproof rubber torch
- Wrist strap
- Non slip grip
- 3 x D cell batteries included
- Supplied in blister pack

Specifications

Product Code	RT5196
Light Output	Up to 50 lumens
Battery	3 x D
Operating Time	Up to 25h
Product Dimensions	D68 x W68 x L245mm
Case Quantity	6 x 1
Pack Dimensions	D70 x W195 x H320mm
Barcode	5055175241081

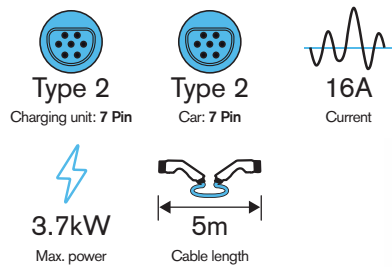
\*Battery life is approximate

# EV EQUIPMENT

Charging Cables	D2
EV Accessories	D6

RCC21605

ELECTRIC VEHICLE CHARGING CABLE



Features

- Suitable with all fully electric & plug in hybrid vehicles
- Compatible with all 16A (1 phase) Type 2 charge points
- Hard wearing compact heavy duty storage case
  - Store your cables safely and securely
- High quality & durable construction
  - Dust proof and waterproof to IP65 rating
  - IK rated to withstand the toughest conditions
- Operating temperature -40° C to 85° C
- Type 2 (IEC 62196-2) to Type 2 (IEC 62196-2)



Charge times using 16A (1 phase) cables\*

30kWh Battery	8hr
60kWh Battery	16hr
90kWh Battery	24hr
Supply Type Charger Rating	1 Phase 16A @ 3.6kWh

Specifications

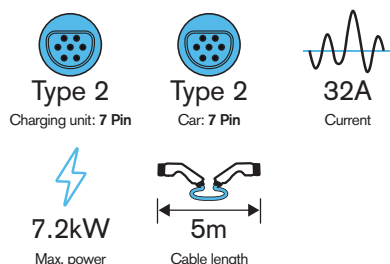
Product Code	RCC21605
Voltage	240V
Current	16A
Max Power	3.6kWh
Overall Length	5000mm
Cable Length	4600mm
Pack Size	390 x 370 x 110mm
Product Weight	1650g
Pack Weight	2220g
Case Quantity	4 x 1
Barcode	5055175249209



\* Charging times are a guide only times may vary

RCC23205

# ELECTRIC VEHICLE CHARGING CABLE



## Features

- Suitable with all fully electric & plug in hybrid vehicles
- Compatible with all 32A (1 phase) Type 2 charge points
- Hard wearing compact heavy duty storage case
  - Store your cables safely and securely
- High quality & durable construction
  - Dust proof and waterproof to IP65 rating
  - IK rated to withstand the toughest conditions
- Operating temperature -40° C to 85° C
- Type 2 (IEC 62196-2) to Type 2 (IEC 62196-2)

## Charge times using 32A (1 phase) cables\*

30kWh Battery	4hr
60kWh Battery	8hr
90kWh Battery	12hr
Supply Type Charger Rating	1 Phase 32A @ 7.2kWh

## Specifications

Product Code	RCC23205
Voltage	240V
Current	32A
Max Power	7.2kWh
Overall Length	5000mm
Cable Length	4600mm
Pack Size	390 x 370 x 110mm
Product Weight	2330g
Pack Weight	2900g
Case Quantity	4 x 1
Barcode	5055175249216




\* Charging times are a guide only times may vary




RCC23P05


ELECTRIC VEHICLE CHARGING CABLE




Type 2  
Charging unit: 7 Pin




Type 2  
Car: 7 Pin



3 Phase 32A  
Current



22kW  
Max. power



5m  
Cable length



Features

- Suitable with all fully electric & plug in hybrid vehicles
- Compatible with all 32A (3 phase) Type 2 charge points
- Hard wearing compact heavy duty storage case
  - Store your cables safely and securely
- High quality & durable construction
  - Dust proof and waterproof to IP65 rating
  - IK rated to withstand the toughest conditions
- Operating temperature -40° C to 85° C
- Type 2 (IEC 62196-2) to Type 2 (IEC 62196-2)

Charge times using 32A (3 phase) cable\*

30kWh Battery	1.5hr
60kWh Battery	3hr
90kWh Battery	4.5hr
Supply Type Charger Rating	3 Phase 32A @ 22kWh

Specifications

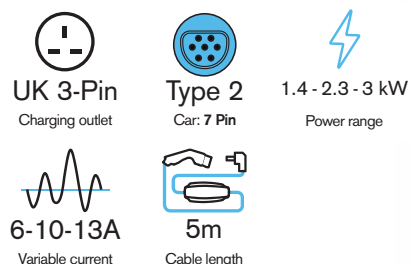
Product Code	RCC23P05
Voltage	480V
Current	32A
Max Power	22kWh
Overall Length	5000mm
Cable Length	4600mm
Pack Size	390 x 370 x 110mm
Product Weight	3390g
Pack Weight	3960g
Case Quantity	4 x 1
Barcode	5055175249223



\* Charging times are a guide only times may vary

RPC20A05

# ELECTRIC VEHICLE CHARGING CABLE



CHARGING CABLES D5

## Charge times using Ring Portable EV Chargers

Supply Type Charger Rating	Rated Power	Charge Time*		
		30KWh Battery	60KWh Battery	90KWh Battery
13A	3KWh	10hr	20hr	30hr
10A	2.3KWh	13hr	26hr	39hr

## Features

- Suitable with all fully electric & plug in hybrid vehicles
- Hard wearing heavy duty storage case - Store your cables safely and securely
- High quality & durable construction
- Operating temperature -25° C to 45° C
- UK 3 Pin Plug to Type 2 (IEC 62196-2)
- IK rated – To withstand the toughest conditions
- Hi-Visibility LCD Screen
- Security Protection
- Over-voltage and Under-voltage protection
- Over-current protection
- Over-temperature protection
- Leakage protection
- Short-circuit protection

## Specifications

Product Code	RPC20A05
Voltage	240V
Current	6/10/13A
Max Power	3KWh
Overall Length	5000mm
Cable Length	4600mm
Pack Size	310 x 410 x 90mm
Product Weight	2688g
Pack Weight	2840g
Case Quantity	4 x 1
Barcode	5055175249186



\* Charging times are a guide only times may vary

EV EQUIPMENT

EV ACCESSORIES D6

REVA100  
CABLE RAMP  
COVER



Specifications

Product Code	REVA100
Barcode	5055175251035

REVA101  
TYPE 1 REPLACEMENT  
RUBBER COVER



Specifications

Product Code	REVA101
Barcode	5055175251042

REVA102  
TYPE 2 REPLACEMENT  
RUBBER COVER



Specifications

Product Code	REVA102
Barcode	5055175251059

REVA103  
CHARGE POINT REPLACEMENT  
RUBBER COVER



Specifications

Product Code	REVA103
Barcode	5055175251066



REVA104

## EV CABLES STORAGE BAG



### Specifications

Product Code	REVA104
Barcode	5055175251073

REVA105

## EV PORTABLE CHARGER STORAGE BAG



### Specifications

Product Code	REVA105
Barcode	5055175251080

REVA107

## EV CHARGING SIGN



### Specifications

Product Code	REVA107
Barcode	5055175251103

REVA108

## TYPE 1 WALL HOOK AND HOLSTER



### Specifications

Product Code	REVA108
Barcode	5055175251127



EV EQUIPMENT

EV ACCESSORIES D8

REVA109  
TYPE 2  
WALL HOOK AND HOLSTER



Specifications

Product Code	REVA109
Barcode	5055175251127

REVA110  
TYPE 1  
WALL HOLSTER



Specifications

Product Code	REVA110
Barcode	5055175251134

REVA111  
TYPE 2  
WALL HOLSTER



Specifications

Product Code	REVA111
Barcode	5055175251141

REVA112  
EV CABLE  
WALL HOOK



Specifications

Product Code	REVA112
Barcode	5055175251158

# SAFETY EQUIPMENT

Dash Cameras	E2
Memory Cards	E8



## ESSENTIAL DASH CAMERAS



Protect yourself with a dash camera. Provides essential evidence in the event of a collision, and helps protect you from insurance fraud.

### RANGE FEATURES



Image quality

#### Image Quality

The frames per second (FPS) refers to the number of images that are captured or played at a specified time. Ring Smart Dash Cams all use a minimum of 30FPS which is required for clear, HD quality video. Allows clarity of licence plates and other fine details.



Screen size

#### Screen Size

The 2 inch screen allows for easy playback and also quick access to camera settings.



Magnetic

#### Flexible Mounts

The range is supplied with either a suction mount or magnetic mount for flexibility.



GPS location

#### GPS Location

Allows pinpointing of exact location in the event of an incident. Also records where you have been and what speed you were travelling at.



Field of view

#### Field of View

The field of view (FOV) is the part that is visible through the Dash Cam at a particular position and orientation. Ring Smart Dash Cams use a viewing angle that improves perception of objects in front of the vehicle.



Ring Connect app compatible

#### Ring Connect App

The free RINGconnect app allows you to transmit footage wirelessly from the camera to your personal device, making viewing footage easier and more convenient.

RSDC3000

# SMART DASH CAM



1296p

Image quality



2.0"

Screen size



130°

Field of view



GPS

GPS location



connect

Ring Connect  
app compatible



connect  
enabled



## Features

- **130° Field of view**  
For clear, high recording quality to capture a wider view of the road
- **2 inch screen**
- **Full HD 1296p 30fps recording**
- **Wi-fi control**  
Connect to your mobile device via the Ring Connect app
- **Rear camera support**  
Add the RDCR1000 for additional rear view coverage
- **G-sensor shock sensor**  
Automatically saves files in the event of a collision
- **Compact design with magnetic mount**  
Easy installation and removal
- **Auto Start/Stop**  
Prevents vehicle battery from being drained
- **Micro SD card slot**  
For up to 32GB capacity
- **Trim installation/removal tool included**

## Specifications

Product Code	RSDC3000
Video Resolution (max)	1296p @30fps
Display Size	2.0"
Viewing Angle	130°
Storage Card (not included)	Up to 32GB
Wi-fi enabled	✓
Shock Sensor	✓
Auto Start/Stop	✓
GPS Tracking	✓
Product Dimensions	W76mm x D34mm x H45mm
Case quantity	4 x 1
Barcode	5055175248684



# SAFETY EQUIPMENT

RSDC4000

## SMART DASH CAM



1440p

Image quality



140°

Field of view



GPS

GPS location



connect

Ring Connect app compatible



Magnetic



connect enabled



Driving assistance



Security



Thin profile provides an unobstructed view of the road



GPS logging to keep track of your journeys



Intelligent software detects collision and saves video



Adjust camera angle to get best view of the road



Manage settings and view video from phone



Maximum recording time capabilities\*\*

### Features

- **140° Field of view**  
For clear, high recording quality to capture a wider view of the road
- **Screenless**
- **Full HD 1440p 30fps recording**
- **Wi-fi control**  
Connect to your mobile device via the Ring Connect app
- **Rear camera support**  
Add the RDCR1000 for additional rear view coverage
- **G-sensor shock sensor**  
Automatically saves files in the event of a collision
- **Compact design with magnetic mount**  
Easy installation and removal
- **Auto Start/Stop**  
Prevents vehicle battery from being drained
- **Micro SD card slot**  
For up to 128GB capacity
- **Trim installation/removal tool included**

### Specifications

Product Code	RSDC4000
Video Resolution (max)	1440p @30fps
Viewing Angle	140°
Storage Card (not included)	Up to 128GB
Wi-fi enabled	✓
Shock Sensor	✓
Auto Start/Stop	✓
GPS Tracking	✓
Product Dimensions	W90mm x D38mm x H45mm
Case quantity	4 x 1
Barcode	5055175248691

RSDC2000

# SMART DASH CAM



Image quality



Screen size



Field of view



Ring Connect  
app compatible



Magnetic



## Features

- **120° Field of view**  
For clear, high recording quality to capture a wider view of the road
- **2 inch screen**
- **Full HD 1080p 30fps recording**
- **Wi-fi control**  
Connect to your mobile device via the Ring Connect app
- **G-sensor shock sensor**  
Automatically saves files in the event of a collision
- **Compact design with magnetic mount**  
Easy installation and removal
- **Auto Start/Stop**  
Prevents vehicle battery from being drained
- **Micro SD card slot**  
For up to 32GB capacity
- **Trim installation/removal tool included**

## Specifications

Product Code	RSDC2000
Video Resolution (max)	1080p @30fps
Display Size	2.0"
Viewing Angle	120°
Storage Card (not included)	Up to 32GB
Wi-fi enabled	✓
Shock Sensor	✓
Auto Start/Stop	✓
GPS Tracking	x
Product Dimensions	W76mm x D34mm x H45mm
Case quantity	4 x 1
Barcode	5055175248677

**RING**  
connect  
enabled



DASH CAMS E5

SAFETY EQUIPMENT

DASH CAMS E6

RSDCR1000

SMART REAR DASH CAM



1080p

Image quality



RSDC3000/RSDC4000

Rear camera support



140°

Field of view



connect

Ring Connect app compatible



Slot-in mount



RING connect enabled



Connect with forward dash camera



No additional SD card required



Manage settings and view video from phone

Features

- **140° Field of view**  
For clear, high recording quality to capture a wider view of the road
- **Full HD 1080p 30fps recording**
- **Wi-fi control**  
Connect to your mobile device via the Ring Connect app
- **Compact design with slot-in adjustable mount**  
Easy installation and removal
- **Use with RDC3000 or RDC4000 forward cameras**  
For comprehensive front and rear coverage
- **Trim installation/removal tool included**

Specifications

Product Code	RSDCR1000
Video Resolution (max)	1080p @30fps
Viewing Angle	140°
Product Dimensions	W59mm x D29mm x H47mm
Case quantity	4 x 1
Barcode	5055175248707

RDC1000

# HD 720P DASH CAM



720p  
Image quality



2.0"  
Screen size



110°  
Field of view



G-shock sensor



Magnet



## Features

- **110° Field of view**  
To capture a wide view of the road
- **2 inch screen**
- **Full HD 720p 30fps recording**
- **G-sensor shock sensor**  
Automatically saves files in the event of a collision
- **Compact design with magnetic mount**  
Easy installation and removal
- **Auto Start/Stop**  
Prevents vehicle battery from being drained
- **Micro SD card slot**  
For up to 32GB capacity

## Specifications

Product Code	RDC1000
Video Resolution (max)	720p @30fps
Display Size	2.0"
Viewing Angle	110°
Storage Card (not included)	Up to 32GB
Shock Sensor	✓
Auto Start/Stop	✓
GPS Tracking	✗
Product Dimensions	W76mm x D34mm x H45mm
Case quantity	4 x 1
Barcode	5055175248660

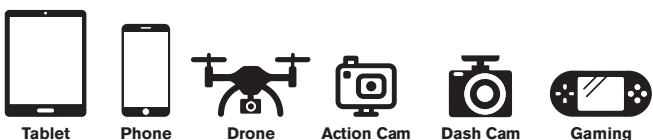


# SAFETY EQUIPMENT

RMSD32

## 32GB MICRO SD MEMORY CARD

With SD adaptor UHS-1 V10



### Features

- **32GB storage capacity**  
Capable of holding over 5000 photos, 4 Hours of HD video or 66 minutes of 4K video
- **Class 10, UHS-I V10 U1 specified**  
Enables user to capture video in full HD recording and playback
- **Comes with SD adaptor**  
Allows easy connection to computers and laptops
- **Suitable for use with all Ring dash cameras**  
Also suitable for tablets, phones, drones, cameras, other branded dash cameras and for gaming



### Specifications

Product Code	RMSD32
Card type	MicroSDHC 32GB
Interface Speed	UHS-1 Class 1
Speed Class	Class 10
UHS Speed Class	U1
Video Speed Class	V10
Data Transfer (Maximum)	Read speed: 100MB/s. Write speed: 30MB/s
Durability	Shockproof, waterproof, x-ray proof
Interface	SD 5.0 - Speed Class 10, UHS-1. Video speed class V10
Connector	Standard 8 pin micro SD card configuration. Rated for 10,000 insertions
Flash type	3D TLC
Data Retention	5 years: When up to 10% of endurance is consumed 1 year: When 100% of endurance is consumed
Power Consumption	Compliant with SD Association Specification (Does not exceed Max of 400mA when reading or writing)
Endurance (Raw Flash level)	1500 program / erase cycles
Temperature Range	-25° to 85°c
Humidity	95% at 25°c
Voltage	2.7 - 3.6V, 3.3V nominal
Outline Dimensions (mm): H x W x D	15 x 11 x 1mm Compliant with SD Association Specifications
Case Quantity	10 x 1
Barcode	5055175249964

RMSD34

# 64GB MICRO SD MEMORY CARD

With SD adaptor UHS-1 V30



Tablet



Phone



Drone



Action Cam



Dash Cam



Gaming



## Features

### • 64GB storage capacity

Capable of holding over 10000 photos, 8 Hours of HD video or 132 minutes of 4K video

### • Class 10, UHS-I V30 U3 specified

Enables user to capture video in full HD recording and playback

### • Comes with SD adaptor

Allows easy connection to computers and laptops

### • Suitable for use with all Ring dash cameras

Also suitable for tablets, phones, drones, cameras, other branded dash cameras and for gaming



## Specifications

Product Code	RMSD64
Card type	MicroSDXC 64GB
Interface Speed	UHS-1 Class 1
Speed Class	Class 10
UHS Speed Class	U3
Video Speed Class	V30
Data Transfer (Maximum)	Read speed: 100MB/s. Write speed: 50MB/s
Durability	Shockproof, waterproof, x-ray proof
Interface	SD 5.0 - Speed Class 10, UHS-1 U3. Video speed class V30
Connector	Standard 8 pin micro SD card configuration. Rated for 10,000 insertions
Flash type	3D TLC
Data Retention	5 years: When up to 10% of endurance is consumed 1 year: When 100% of endurance is consumed
Power Consumption	Compliant with SD Association Specification (Does not exceed Max of 400mA when reading or writing)
Endurance (Raw Flash level)	3000 program / erase cycles
Temperature Range	-25° to 85°c
Humidity	95% at 25°c
Voltage	2.7 - 3.6V, 3.3V nominal
Outline Dimensions (mm): H x W x D	15 x 11 x 1mm Compliant with SD Association Specifications
Case Quantity	10 x 1
Barcode	5055175249971

SAFETY EQUIPMENT

SAFETY EQUIPMENT E10



## IN-VEHICLE POWER

Power Inverters	F2
Multisockets	F3
Phone Mount & USB Cable	F6



# IN-VEHICLE POWER

RINVU150

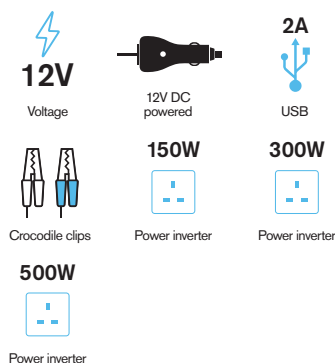
## POWERSOURCE 150W COMPACT INVERTER

RINVU300

## POWERSOURCE 300W COMPACT INVERTER

RINVU500

## POWERSOURCE 500W COMPACT INVERTER



### Features

- **A range of three inverters – 150W, 300W and 500W**
- **Includes a high power 2A USB sockets**  
Suitable for recharging smart phones, MP3 players and tablets
- **Manufactured from lightweight durable ABS**
- **Supplied with either DC plug to connect directly**  
To the vehicle's DC power socket or battery clips for connection directly to the vehicle battery



### Specifications

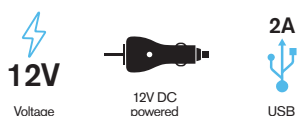
Product Code	RINVU150
Max Power Rating (5 Mins)	150W
Continuous Power Rating (4h)	120W
Peak Power Rating	300W
No Load Current Draw	0.15A
Waveform	MSW
USB Output	5V/2.1A
Power Connection	DC Plug
Weight	0.58 kg
Pack Dimensions	H234 x W234 x D85
Case Quantity	5 x 1
Barcode	5055175228983

Product Code	RINVU300
Max Power Rating (5 Mins)	300W
Continuous Power Rating (4h)	240W
Peak Power Rating	600W
No Load Current Draw	0.25A
Waveform	MSW
USB Output	5V/2.1A
Power Connection	Battery Clips
Weight	0.8 kg
Pack Dimensions	H234 x W234 x D85
Case Quantity	6 x 1
Barcode	5055175228990

Product Code	RINVU500
Max Power Rating (5 Mins)	500W
Continuous Power Rating (4h)	400W
Peak Power Rating	1000W
No Load Current Draw	0.3A
Waveform	MSW
USB Output	5V/2.1A
Power Connection	Battery Clips
Weight	1.28 kg
Pack Dimensions	H196 x W225 x D75
Case Quantity	5 x 1
Barcode	5055175229003

RINV120

## COMPACT INVERTER WITH USB SOCKET



Accessory: RINVH120

In-car mounting bracket for RINV120

### Features

- **Ultra slim design**
- **Includes a high power 2A USB socket suitable for recharging smart phones, MP3 players and tablets**
- **Coiled DC lead for convenient storage**
- **Supplied with hook and eye fixing tape to allow secure in-vehicle positioning**



### Specifications

Product Code	RINV120
Max Power Rating (5 mins)	120W
Continuous Power Rating (4 hrs)	100W
Peak Power Rating	240W
No Load Current Draw	0.1A
Waveform	MSW
USB Output	5V/2.0A
Power Connection	DC Plug
Weight	0.27Kg
Pack Dimensions	H138 x W183 x D58
Case Quantity	20 x 1
Barcode	5055175216423

RMS2

## TWIN MULTISOCKET WITH BATTERY ANALYSER



### Features

- **2 x 12v DC sockets suitable for powering products up to 8amp**



### Specifications

Product Code	RMS2
Input Voltage	12V
Total Output (max)	8A
Fuse	8A glass fuse
Pack Dimensions	H202 x W172 x D69
Case Quantity	10 x 1
Barcode	5055175200484

# IN-VEHICLE POWER

MULTISOCKETS F4

RMS4

## QUADRUPLE MULTISOCKET WITH BATTERY ANALYSER



### Features

- 4 x 12v DC sockets suitable for powering products up to 8amp

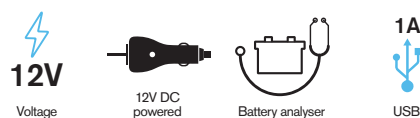


### Specifications

Product Code	RMS4
Input Voltage	12V
Total Output (max)	8A
Fuse	8A glass fuse
Pack Dimensions	H202 x W172 x D70
Case Quantity	10 x 1
Barcode	5055175200507

RMS7

## TWIN 12V MULTISOCKET WITH USB



### Features

- 1amp USB charging socket suitable for charging smart phones and mp3 players, including iPhone & iPod
- 2 x 12v DC sockets suitable for powering products up to 8amp

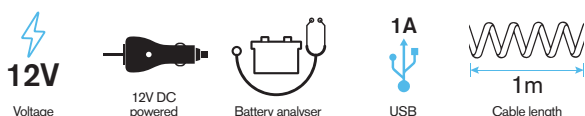


### Specifications

Product Code	RMS7
Input Voltage	12V
Total Output (max)	8A
12v Socket Output (max)	8A
USB output	1A
Fuse	8A glass fuse
Pack Dimensions	H202 x W172 x D67
Case Quantity	10 x 1
Barcode	5055175212258

RMS10

## TWIN 12V CAN MULTISOCKET WITH TWIN USB



### Features

- 1amp USB charging socket suitable for charging smart phones and mp3 players, including iPhone & iPod
- 2 x 12v DC sockets suitable for powering products up to 8amp

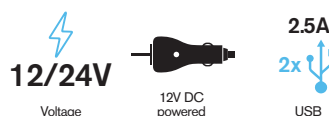


### Specifications

Product Code	RMS10
Input Voltage	12V
Total Output (max)	8A
12v Socket Output (max)	8A
USB output	1A
Fuse	8A glass fuse
Pack Dimensions	H202 x W172 x D105
Case Quantity	10 x 1
Barcode	5055175212289

RMS22

## SMART USB SOCKET X2 IN CAR CHARGER



### Features

- Integrated Smart-Fuse protects your vehicle and device against:
  - Short Circuit
  - Over temperature
  - Over load
  - Over current
  - Over input Voltage
  - Reverse polarity



### Specifications

Product Code	RMS22
Input Voltage	12/24V
Total Output (max)	2.5A
Fuse	Smart
Pack Dimensions	H185 x W75 x D40
Weight	12g
Case Quantity	10 x 1
Barcode	5055175242569



# IN-VEHICLE POWER

RMAVM

## MAGNETIC PHONE MOUNT



Magnetic mount



Vent mount



Multi-angle



### Features

- **Adjustable clamp**  
Ensures it fits easily and securely into most car air vents
- **360 degree adjustability**  
Allows for optimum viewing angles to be achieved
- **Two magnetic phone discs and built in cable management clip**  
Ensure cables are neatly positioned when in use



### Specifications

Product Code	RMAVM
Accessories	2 x Magnetic phone discs
Pack Dimensions	H185 x W75 x D40
Weight	58g
Case Quantity	10 x 1
Barcode	5055175242576

R2IN1C

## LIGHTNING & MICRO USB CABLE



1m  
Cable length



Charge & sync



### Features

- **Reversible lightning and micro USB connector**
- **Supporting both charge & sync**
- **One metre length braided cable with metal housing**  
Designed for extra strength and durability

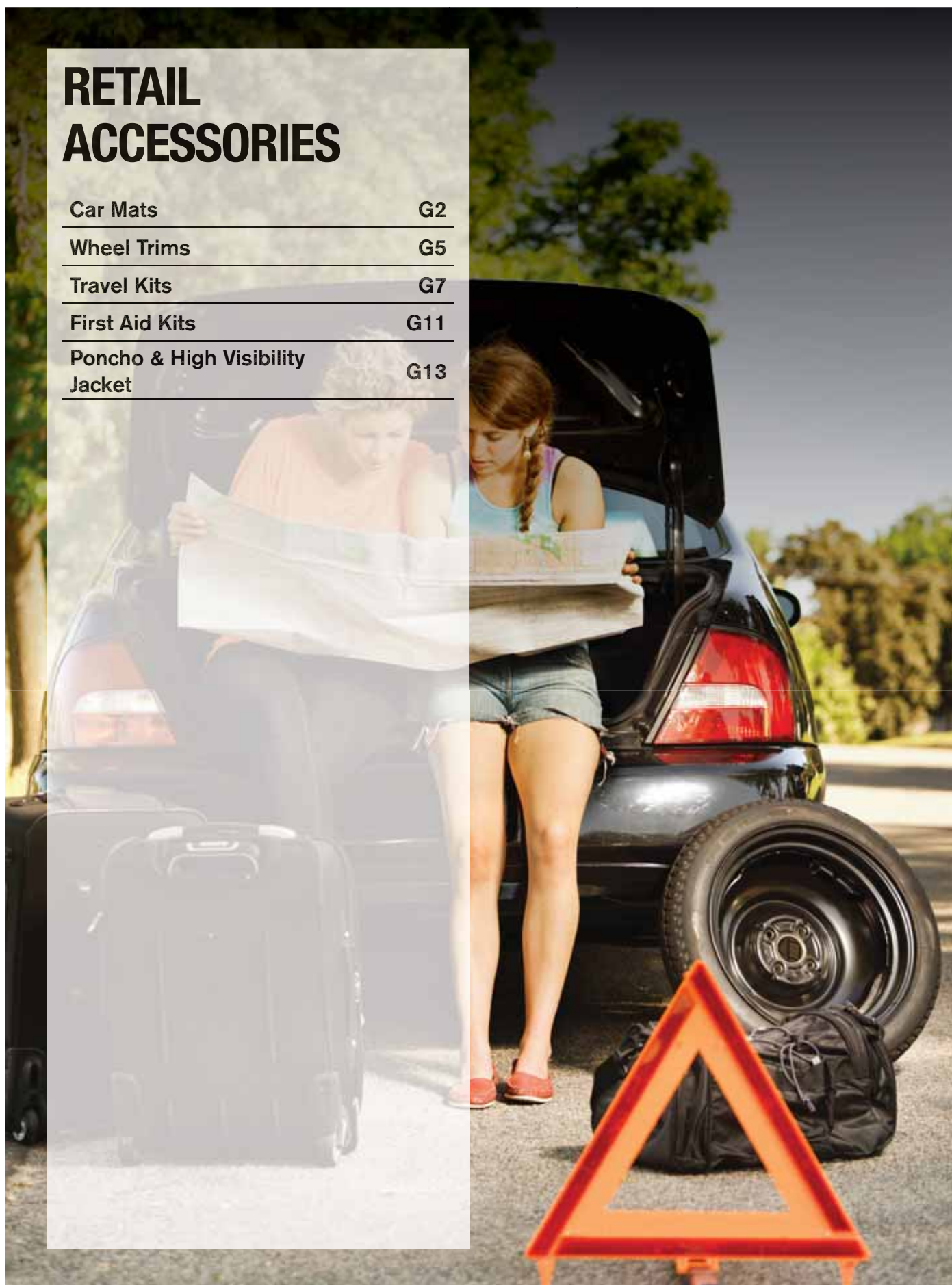


### Specifications

Product Code	R2IN1C
Charging cable	✓
Data Sync	✓
Cable Length	1m
Pack Dimensions	H185 x W75 x D20
Weight	14g
Case Quantity	10 x 1
Barcode	5055175242590

# RETAIL ACCESSORIES

Car Mats	G2
Wheel Trims	G5
Travel Kits	G7
First Aid Kits	G11
Poncho & High Visibility Jacket	G13



# RETAIL ACCESSORIES

## CAR MATS

Ring offer a range of car mats. The range offers a number of unique, innovative designs that are exclusive to Ring.

Following extensive primary research, the mats have been designed to reflect the demands of consumers. The new range of mats are of the highest quality and standards. The range consists of high quality PVC mats, carpet mats and combined PVC and carpet mats, all of which are universal and are available in black and grey.

RMAT26

### ULTRA SHIELD 6000



Universal fit



Wipe/brush clean



Non-slip backing



Hard wearing



Cut to size



Water resistant

x4



600gsm carpet



#### Features

- Universal mat, with trimmable features
- Set of 4 mats (2 front, 2 rear)
- Protects your interior from dirt, water and stains
- Hard wearing
- Durable
- Non-slip backing
- Luxury thick carpet

#### Specifications

Product Code	RMAT26
Colour	Black
Material	Synthetic rubber and 600gsm polyethylene terephthalate carpet
Front mat dimensions	755 x 470mm
Rear mat dimensions	755 x 450mm
Mat weight (set of 4)	4.4kg
Case Quantity	4 x 1
Barcode	5055175229768

RMAT17

### ULTRA SHIELD 4000



Universal fit



Wipe/brush clean



Non-slip backing



Hard wearing



Cut to size



Water resistant

x4



300gsm carpet



#### Features

- Universal mat, with trimmable features
- Set of 4 mats (2 front, 2 rear)
- Protects your interior from dirt, water and stains
- Hard wearing
- Durable
- Non-slip backing
- Patented interlocking grips  
On the underside of the mat for non-slip grip when driving
- Easy to clean
- Odourless
- Eco-friendly 100% recyclable

#### Specifications

Product Code	RMAT17
Colour	Black
Material	100% recyclable PVC and 100% polypropylene carpet
Front mat dimensions	700 x 500mm
Rear mat dimensions	400 x 460mm
Mat weight (set of 4)	4.8kg
Case Quantity	4 x 1
Barcode	5055175228273



RMAT1 / RMAT2

## ULTRA SHIELD 5000



Universal fit



Wipe/brush clean



Non-slip backing



Hard wearing



Cut to size

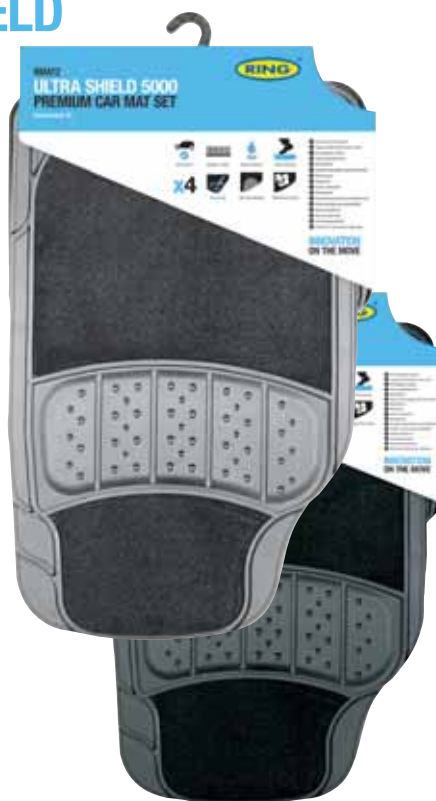


Water resistant

x4



400gm carpet



### Features

- Universal mat, with trimmable features
- Set of 4 mats (2 front, 2 rear)
- Protects your interior from dirt, water and stains
- Hard wearing
- Durable
- Non-slip backing

### Specifications

Material	Synthetic rubber and polyethylene terephthalate carpet	
Front mat dimensions	760 x 465mm	
Rear mat dimensions	470 x 475mm	
Mat weight (set of 4)	4.15kg	
Case Quantity	4 x 1	

Product Code	RMAT1	RMAT2
Colour	Black	Grey
Barcode	5055175215921	5055175215938

RMAT28 / RMAT29

## CARPET SHIELD 5000



Universal fit



Non-slip backing



500gm carpet

x4



Wipe/brush clean



### Features

- Universal mat
- Set of 4 mats (2 front, 2 rear)
- Non slip backing
- Protects your interior from dirt and stains
- Tough woven binding
- Pile weight of 500gm, extra thick quality carpet
- Available in black and grey

### Specifications

Material	500gm m <sup>2</sup> polyethalene terephthalate carpet mat with matching trim binding	
Front mat dimensions	650 x 445mm	
Rear mat dimensions	285 x 395mm	
Mat weight (set of 4)	1.6kg	
Case Quantity	4 x 1	

Product Code	RMAT28	RMAT29
Colour	Grey	Black
Barcode	5055175239989	5055175239996



# RETAIL ACCESSORIES

RMAT11

## DURA SHIELD 1000



Universal fit



Water resistant



Non-slip backing

x4



Cut to size



Hard wearing



### Features

- Universal mat
- Set of 4 mats (2 front, 2 rear)
- Non slip backing
- Protects your interior from dirt and stains
- Tough woven binding

### Specifications

Product Code	RMAT11
Colour	Black
Material	100% recyclable PVC
Front mat dimensions	670 x 470mm
Rear mat dimensions	465 x 360mm
Mat weight (set of 4)	3.6kg
Case Quantity	6 x 1
Barcode	5055175228204

RMAT13

## DURA SHIELD 2000



Universal fit



Water resistant



Non-slip backing

x4



Cut to size



Hard wearing



### Features

- Universal mat, with trimmable features
- Set of 4 mats (2 front, 2 rear)
- Protects your interior from dirt, water and stains
- Hard wearing
- Durable

### Specifications

Product Code	RMAT13
Colour	Black
Material	100% recyclable PVC
Front mat dimensions	700 x 500mm
Rear mat dimensions	400 x 470mm
Mat weight (set of 4)	4.8kg
Case Quantity	4 x 1
Barcode	5055175228228

RMAT15

## DURA SHIELD 3000



Universal fit



Water resistant



Non-slip backing

x4



Cut to size



Hard wearing



### Features

- Universal mat, with trimmable features
- Set of 4 mats (2 front, 2 rear)
- Protects your interior from dirt, water and stains
- Extra deep surface grooves  
To trap debris
- Hard wearing

### Specifications

Product Code	RMAT15
Colour	Black
Material	100% recyclable PVC
Front mat dimensions	710 x 550mm
Rear mat dimensions	465 x 390mm
Mat weight (set of 4)	5kg
Case Quantity	4 x 1
Barcode	5055175228242

## WHEEL TRIMS



Patented fitting

x4



Ties not required



Impact resistant



### Features

- High gloss finish
- Will not rust
- Stylish designs
- Available in 13"-17" sizes
- Impact resistant for longer life
- Cable ties not required
- Set of 4 trims
- Patented fitting ring for maximum security

## POLUS 13"

Chrome finish nuts



### Specifications

Part No	Size	Barcode	Outer Qty
RWT1349	13"	5055175210254	4 x 1 Set

## VEGAS 13"-16"

Chrome finish nuts



### Specifications

Part No	Size	Barcode	Outer Qty
RWT1333	13"	5055175210230	4 x 1 Set
RWT1433	14"	5055175210247	4 x 1 Set
RWT1533	15"	5055175226897	4 x 1 Set
RWT1633	16"	5055175226903	4 x 1 Set

## GYRO 13"-17"

Chrome finish nuts



### Specifications

Part No	Size	Barcode	Outer Qty
RWT1379	13"	5055175226859	4 x 1 Set
RWT1479	14"	5055175226866	4 x 1 Set
RWT1579	15"	5055175226873	4 x 1 Set
RWT1679	16"	5055175226880	4 x 1 Set
RWT1779	17"	5055175233833	4 x 1 Set

## FLARE 14"-16"

Chrome finish nuts



### Specifications

Part No	Size	Barcode	Outer Qty
RWT1477	14"	5055175226774	4 x 1 Set
RWT1577	15"	5055175226781	4 x 1 Set
RWT1677	16"	5055175226798	4 x 1 Set

## NELUX 14"-15"

Chrome finish ring



### Specifications

Part No	Size	Barcode	Outer Qty
RWT1432	14"	5055175241999	4 x 1 Set
RWT1532	15"	5055175242002	4 x 1 Set

## RETAIL ACCESSORIES

### ENBOSSA 14"-15"

Two tone  
Chrome finish nuts



#### Specifications

Part No	Size	Barcode	Outer Qty
RWT1442	14"	5055175241968	4 x 1 Set
RWT1542	15"	5055175241975	4 x 1 Set

### CHASE 13"-15"

Chrome finish nuts



#### Specifications

Part No	Size	Barcode	Outer Qty
RWT1430	14"	5055175241937	4 x 1 Set
RWT1530	15"	5055175241944	4 x 1 Set

### DASH 14"-16"

Chrome finish ring



#### Specifications

Part No	Size	Barcode	Outer Qty
RWT1438	14"	5055175246185	4 x 1 Sets
RWT1538	15"	5055175246208	4 x 1 Sets
RWT1638	16"	5055175246215	4 x 1 Sets

### COMMERCIAL 16"

Deep dish suitable for:  
Citroen Relay, Fiat Ducato,  
Ford Transit, Mercedes  
Sprinter, Mercedes Vito,  
Peugeot Boxer,  
Renault Master,  
Renault Trafic,  
Vauxhall Vivaro,  
Volkswagen LT,  
Volkswagen T4



#### Specifications

Part No	Size	Barcode	Outer Qty
RWT1628	16"	5055175241982	4 x 1 Set

### VELIS 14"-15"



#### Specifications

Part No	Size	Barcode	Outer Qty
RWT1429	14"	5055175241906	4 x 1 Set (Bagged)
RWT1529	15"	5055175241913	4 x 1 Set (Bagged)

### IKON 13"-14"

Chrome finish nuts



#### Specifications

Part No	Size	Barcode	Outer Qty
RWT1491	14"	5055175226927	4 x 1 Set

# TRAVEL KITS

Be prepared for all types of journeys by carrying a travel kit in your vehicle. Ensure that you are geared up for the journey ahead and make travelling as stress free as possible.

RCT1 / RK002

## EUROPEAN TRAVEL KIT



### Kit Contents

- 1 x Warning Triangle (ECE R27)
- 2 x High Visibility Jackets (EN20471. CE, UKCA)
- 1 x Universal Bulb Kit (E marked)
- 1 x Set of Beam Converters
- 1 x Post-Brexit UK sticker
- 1 x First Aid Kit (CE)
- 1 x Foil Blanket
- 1 x Twin Pack of Breathalyser Tests (NF approved)
- 1 x Compact Carry Bag

### Specifications

Product Code	RCT1 / RK002
Case Quantity	4 x 1
Pack Dimensions	215 x 450 x 100mm
Packaging	Colour Printed Box
Barcode	(RCT1) 5055175229812
Barcode	(RK002) 5055175247380



RCT2

EMERGENCY TRAVEL KIT



Kit Contents

- 1 x Warning Triangle (ECE R27)
- 2 x High Visibility Jackets (EN20471. CE, UKCA)
- 1 x Universal Bulb Kit (E marked)
- 1 x Rubber Torch (CE)
- 1 x Pair of Cotton Gloves
- 1 x Set of Jump Leads (CE)
- 1 x First Aid Kit (CE)
- 1 x Foil Blanket
- 1 x Compact Carry Bag

Specifications

Product Code	RCT2
Case Quantity	4 x 1
Pack Dimensions	215 x 450 x 100mm
Packaging	Colour Printed Box
Barcode	5055175230764

RK001

# CAR CARE & SAFETY KIT

TRAVEL KITS G9



## Kit Contents

- 2 x L Plates
- 1 x P Plate
- 1 x Air Vent Phone Mount
- 1 x High Visibility Jacket (EN20471, CE, UKCA)
- 1 x Tyre Tread Depth Gauge
- 1 x Ice Scraper
- 1 x Interior Cloth
- 1 x Microfibre Cloth
- 1 x Compact Carry Bag

## Specifications

Product Code	RK001
Product Dimensions	W270 x H190mm
Packaging	Cardboard Sleeve
Case Quantity	8 x 1
Barcode	5055175246772

RETAIL ACCESSORIES

FIRST AID KITS G10

RCT11  
FIRST AID  
KIT

First aid kit that includes a comprehensive range of essential items. Ideal for the car, camping and the home; this item is also certified for travelling within the EU.



Kit Contents

- 1 x Adhesive tape
- 14 x Plasters
- 4 x Sterile first aid dressings
- 1 x Sterile compress (burn dressing)
- 5 x Elastic bandages
- 6 x Sterile wound compress
- 1 x First aid blanket
- 2 x Wet wipes
- 1 x Triangular bandage
- 1 x Pair of scissors
- 4 x Disposable gloves
- 1 x First aid kit manual
- 1 x Carry case
- 2 x Face masks

Specifications

Product Code	RCT11
Pack Dimensions	H190 x W220 x D80mm
Packaging	Backing card
Case Quantity	4 x 1
Barcode	5055175241760

RCT12

# MINI FIRST AID KIT

Mini first aid kit stored in a lightweight, compact carry case. Great for people on the move and ideal for treating minor injuries.



## Kit Contents

- 4 x Disposable gloves
- 1 x Triangular bandage
- 2 x Sterile wound compress
- 12 x Safety pins
- 6 x Wet wipes
- 1 x Adhesive tape
- 1 x First aid blanket
- 1 x Pair of scissors
- 1 x Elastic bandages
- 1 x Sterile first aid dressing
- 22 x Plasters
- 1 x First aid kit manual
- 1 x Carry case

## Specifications

Product Code	RCT12
Pack Dimensions	H140 x W155 x D70mm
Packaging	Backing card
Case Quantity	12 x 1
Barcode	5055175242446



# RETAIL ACCESSORIES

## RP1 PONCHO

Universal transparent poncho, keeps you dry in an emergency. Lightweight and compact in size.



### Specifications

Product Code	RP1
Case Quantity	300 x 1
Pack Dimensions	169 x 95mm
Barcode	5055175211343

## RCTHV2 HIGH VISIBILITY JACKET

EN471 and CE approved. Be seen on the roadside with this high visibility jacket.

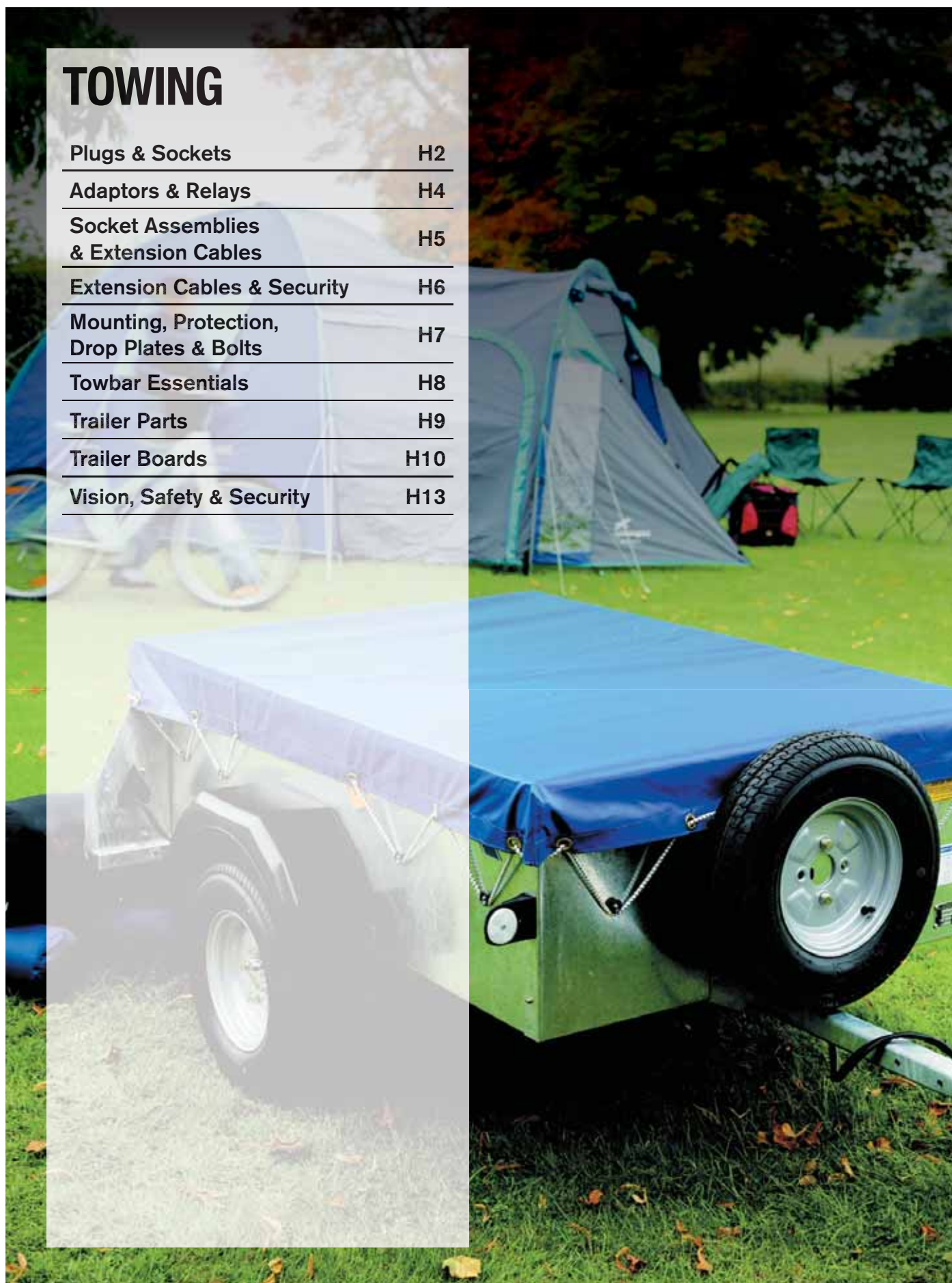


### Specifications

Product Code	RCTHV2
Case Quantity	100 x 1
Pack Dimensions	370 x 130 x 432mm
Packaging	Polythene Bag
Barcode	5055175237794

# TOWING

Plugs & Sockets	H2
Adaptors & Relays	H4
Socket Assemblies & Extension Cables	H5
Extension Cables & Security	H6
Mounting, Protection, Drop Plates & Bolts	H7
Towbar Essentials	H8
Trailer Parts	H9
Trailer Boards	H10
Vision, Safety & Security	H13



## 7-PIN 12V SYSTEM

### A0008 12N PLASTIC SOCKET



- Connects trailer road lights to towing vehicle
- Lightweight plastic construction

Product Dimensions (mm):	H51 x D71 x W72
Weight (kg):	0.088
Voltage:	12V DC
Barcode:	5011274900823

### A0013 12N 7 PIN PLASTIC PLUG



- Connects trailer road lights to towing vehicle
- Ideal for trailers and horseboxes

Product Dimensions (mm):	H41 x W49 x D94
Weight (kg):	0.074
Voltage:	12V DC
Barcode:	5011274901318

### RCC120N 12N COILED CABLE KIT 1.5 metres extended



- 12N pre-wired detachable coiled cable with 12N plug at each end

Product Dimensions (mm):	H45 x W440 x D45
Weight (kg):	0.5
Voltage:	12V DC
Barcode:	5011274911201

### A0012 12N PLASTIC SOCKET with fog cut out



- Connects trailer road lights to towing vehicle
- Rear fog light cut out option

Product Dimensions (mm):	H58 x W70 x D71
Weight (kg):	0.09
Voltage:	12V DC
Barcode:	5011274901219

### A0006 12N 7 PIN METAL PLUG



- Heavy duty metal casing for extra protection

Product Dimensions (mm):	H41 x W49 x D96
Weight (kg):	0.1
Voltage:	12V DC
Barcode:	5011274900618

### A0028 12S PLASTIC SOCKET



- Connects internal caravan electrics to your car

Product Dimensions (mm):	H59 x W72 x D72
Weight (kg):	0.088
Voltage:	12V DC
Barcode:	5011274902810

### A0005 12N METAL SOCKET with fog cut out



- Connects trailer road lights to towing vehicle
- Comes with a rear fog light cut out option
- Easy to fit

Product Dimensions (mm):	H50 x D71 x W70
Weight (kg):	0.134
Voltage:	12V DC
Barcode:	5011274900519

### A0018 12N 7 PIN TRAILING SOCKET



- Suitable for when extending 12N towing electrics

Product Dimensions (mm):	H161 x W98 x D56
Weight (kg):	0.094
Voltage:	12V DC
Barcode:	5011274001858

### A0022 12S METAL SOCKET



- Suitable for 12S towing electrics
- Heavy duty metal casing for extra protection

Product Dimensions (mm):	H49 x D71 x W71
Weight (kg):	0.13
Voltage:	12V DC
Barcode:	5011274902216

## 7-PIN 12V SYSTEM

A0029

### 12S 7 PIN PLASTIC PLUG



- Suitable for 12S towing electrics

- Connects internal caravan electrics to your car

- Ideal for caravans

Product Dimensions (mm): H42 x W52 x W94

Weight (kg): 0.076

Voltage: 12V DC

Barcode: 5011274902919

A0023

### 12S 7 PIN METAL PLUG



- Suitable for 12S towing electrics

- Heavy duty metal casing for extra protection

Product Dimensions (mm): H43 x W49 x D96

Weight (kg): 0.102

Voltage: 12V DC

Barcode: 5011274902315

## 13-PIN 12V SYSTEM

A0033

### 13 PIN PLASTIC PLUG

suitable for both 13 and 2x 7 core cable



- 13 pin plug suitable for all towing electrics

- Nickel coated pins for better conductivity

Product Dimensions (mm): H98 x W48 x D59

Weight (kg): 0.144

Voltage: 12V DC

Barcode: 5011274903312

A0032

### 13 PIN SOCKET

with seal



- 13 pin socket suitable for all towing electrics

- Nickel coated pins for better conductivity

Product Dimensions (mm): H55 x W65 x D72

Weight (kg): 0.148

Voltage: 12V DC

Barcode: 5011274903213

RCT760

### SOCKET SEAL KIT

c/w bolts



- Socket seal and mounting kit

- Suitable for 12N and 12S sockets

- Waterproof seal

- Includes nuts, bolts and gasket

Product Dimensions (mm): H77 x W72 x D29

Weight (kg): 0.04

Barcode: 5011274976019

## MAINS

A0043

### 230V 16 AMP MAINS PLUG



- 230V 16A mains hook-up

- Weatherproof connection

- Standard fit throughout camping and caravan sites in Europe

Product Dimensions (mm): H50 x W49 x D113

Weight (kg): 0.1

Voltage: 230V AC

Barcode: 5011274904319

A0042

### 230V 16 AMP MAINS COUPLER



- 230V 16A mains hook-up

- Weatherproof connection

- Standard fit throughout camping and caravan sites in Europe

Product Dimensions (mm): H119 x W65 x D850

Weight (kg): 0.084

Voltage: 230V AC

Barcode: 5011274904210

RCT1630

### 230V 16 AMP UK MAINS ADAPTOR



- Pre-wired 230V 16A socket/coupler to 240V 13A UK plug

- Suitable for connecting mains caravan electrics to internal 230V power supply, i.e. when at home, in garage etc.

Product Dimensions (mm): H52 x W71 x D352

Weight (kg): 0.24

Voltage: 230V AC

Barcode: 5055175213750



# TOWING

## ADAPTORS 12V SYSTEMS



### A0039 12N/S TRAILER PLUG ADAPTOR

If you have an existing towbar fitted with twin electrics (12N+12S) and you buy a new caravan with 7 pin electrics, you can save the need to modify the electrics on your car by using a twin to 13 pin adaptor.

• Adaptor to attach a 12S or 12N socket to a 13 pin caravan plug	
• Pre-wired for easy use	
Product Dimensions (mm):	H73 x W113 x D397
Weight (kg):	0.432
Voltage:	12V DC
Barcode:	5055175213637



### A0038 13 PIN TRAILER SOCKET ADAPTOR

A 13 pin to twin socket adaptor is used when you have a 13 pin socket on your car and you need to tow an older caravan that has twin plugs.

Towbar 13 pin to twin sockets adaptor lead. These adaptors are often required when you have a detachable towbar fitted and want to tow an older caravan. This is because the electric socket on most detachable towbars folds away when not in use, so there is no room to fit twin sockets.

• Converts 12N or 12S electrics on a caravan/trailer to 13 pin	
• For 12V vehicles	
Product Dimensions (mm):	H64 x W56 x D595
Weight (kg):	0.476
Voltage:	12V DC
Barcode:	5011274003388



### A0035 13 PIN / 7 PIN SOCKET ADAPTOR

A 13 pin to 7 pin adaptor is used when you have 13 pin caravan/trailer electrics on your car, but you want to tow a standard trailer, or use a cycle carrier which has a 7 pin plug.

• Adaptor for a 13 pin socket to a 7 pin plug	
• 12V exterior lighting only	
Product Dimensions (mm):	H62 x W43 x D69
Weight (kg):	0.084
Voltage:	12V DC
Barcode:	5011274903510



### A0036 13 PIN / 7 PIN PLUG ADAPTOR

A 7 pin to 13 pin adaptor is most commonly used when you have a towbar fitted with 7 pin electrics for a trailer, but you want to attach a cycle carrier which has a 13 pin plug. It can also be used to plug in a caravan which has a 13 pin plug.

It is important to remember that the adaptor will only extend the 7 pin functions, for example it will provide power for the normal road lights. It can't however add the extra functions that are provided by a full 13 pin installation, so it won't power the reverse light on your cycle carrier or caravan, and it won't provide any of the battery charging or interior power to a caravan.

• Converts 13 pin plugs to fit 7 pin socket	
• Suitable for 12N electrics	
• 12V exterior lighting	
Product Dimensions (mm):	H81 x W44 x D53
Weight (kg):	0.07
Voltage:	12V DC
Barcode:	5055175215693

## RELAYS 12V SYSTEMS

### RCT465 12S SMART COMBI RELAY

Controls charging of the auxiliary battery

CANbus 12V

A 12S smart combination 22A relay that is designed to cut off power from a towing vehicle to caravan battery and your caravan fridge when no charge is available. Suitable for vehicles with multiplex and CANbus wiring systems.



• Cuts off power from vehicle to caravan battery and caravan fridge when no charge is available	
• Suitable for multiplex and CANbus systems	
Product Dimensions (mm):	H43 x W44 x D25
Weight (kg):	0.04
Voltage:	12V DC
Barcode:	5055175224640



### RCT485 12N SMART LOGIC RELAY

Controls trailer lighting without interfering with the vehicle lights

CANbus 12V

A 12N smart logic bypass relay that enables 12N towing electrics to be wired to vehicles with multiplex and CANbus wiring systems. Includes an audible warning buzzer.

This relay is designed to overcome the problems of fitting towbar electrics to vehicles with bulb failure warning devices and low or mixed voltage wiring systems (CANbus/Multiplex) fitted to many newer vehicles.



• Allows 12N electrics to be wired to vehicles with multiplex and CANbus systems	
• Includes warning buzzer	
Product Dimensions (mm):	H25 x W83 x D53
Weight (kg):	0.154
Voltage:	12V DC
Barcode:	5055175224657



## SOCKET ASSEMBLIES 12V SYSTEMS

RSA175

### 12N SINGLE SOCKET ASSEMBLY



- 12N 7 pin socket suitable for connection to trailers with a 12N plug
- Pre-wired - for easy fitment
- Includes grommet and connectors

Product Dimensions (mm):	H78 x W216 x D80
Weight (kg):	0.404
Voltage:	12V DC
Barcode:	5011274917517



RSA390

### 12N SOCKET ASSEMBLY

with fog cut out



- 12N 7 pin socket suitable for connection to trailers with a 12N plug
- Pre-wired - quick and easy fitment
- Includes fog cut out
- Includes rubber grommet and connectors

Product Dimensions (mm):	H97 x W222 x D97
Weight (kg):	0.576
Voltage:	12V DC
Barcode:	5011274939014



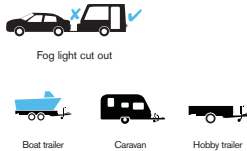
RSA490

### 12N/S SOCKET ASSEMBLY



- Twin sockets suitable for 12N and 12S plugs
- Pre-wired - quick and easy fitment
- Includes fog cut out
- Comes with rubber grommets and connectors

Product Dimensions (mm):	H220 x W167 x D71
Weight (kg):	1.16
Voltage:	12V DC
Barcode:	5011274949013



RSA500

### 13 PIN SOCKET ASSEMBLY

with fog cut out



- 13 pin socket assembly with fog cut out
- Suitable for caravans
- Pre-wired - quick and easy fitment
- Includes connectors and grommets

Product Dimensions (mm):	H58 x W215 x D79
Weight (kg):	0.99
Voltage:	12V DC
Barcode:	5055175213613



## EXTENSION & CORE CABLES

RCT806

### 12V 12N EXTENSION - 6 METRE



- 12N trailer lightning board extension cable
- 12N plug and 12N trailing socket
- 6m cable length

Product Dimensions (mm):	H42 x W60 x D6000
Weight (kg):	0.654
Voltage:	12V DC
Barcode:	5011274008062

RCT1650

### 230V MAINS EXTENSION - 10 METRE



- Pre-wired 230V 16A mains plug and socket/coupler to 10m of orange mains cable
- Fully weatherproof
- Essential for caravanners 'hook-up' on site
- Manufactured to BS4343 & BS6500 standard

Product Dimensions (mm):	H50 x W1000 x D65
Weight (kg):	1.83
Voltage:	230V AC
Barcode:	5055175213774

RCT1660

### 230V MAINS EXTENSION - 25 METRE



- Pre-wired 230V 16A mains plug and socket/coupler to 25m of orange mains cable
- Fully weatherproof
- Essential for caravanners 'hook-up' on site
- Manufactured to BS4343 & BS6500 standard

Product Dimensions (mm):	H50 x W2500 x D65
Weight (kg):	4.174
Voltage:	230V AC
Barcode:	5055175213781

# TOWING

## EXTENSION & CORE CABLES

### BCT849 13 CORE 10 METRE CABLE

8x1.5mm, 5x2.5mm



• 10m 13 core cable extension reel	
• For use on towing vehicles/trailers	
Product Dimensions (mm):	H85 x W225 x D225
Weight (kg):	3.762
Voltage:	12V DC
Barcode:	5055175227894

### RCT770 7 CORE 12N 2 METRE CABLE

With connectors



• 12N seven core cable	
• 2m long	
• Seven fast fit connectors included	
Product Dimensions (mm):	H8 x W8 x D200
Weight (kg):	0.04
Barcode:	5011274977009

## SECURITY

### RCT732 STANDARD TRAILER HITCHLOCK

Brass



• Standard hitchlock	
• Comes complete with two keys	
• Fits any coupling head with a suitable lock	
• Brass construction	
Product Dimensions (mm):	H7 x W11 x D22
Weight (kg):	0.02
Barcode:	5055175217581

### RCT730 UNIVERSAL TRAILER HITCHLOCK

Steel with padlock



• Improves security for your trailer to help prevent theft	
• Durable steel lock	
• Includes heavy duty padlock and three keys	
• Fits most 50mm towing hitch couplings	
Product Dimensions (mm):	H154 x W124 x D53
Weight (kg):	0.790
Barcode:	5011274973018

### RCT731 HEAVY DUTY TRAILER HITCHLOCK

Steel



• Universal fit	
• Fits most 50mm trailer hitch heads	
• Robust steel construction for added security	
• Bright yellow as a visual deterrent	
• Comes with two keys	
Product Dimensions (mm):	H136 x W155 x D77
Weight (kg):	0.952
Barcode:	5055175212418

### RCT759 FAST FIT BREAKAWAY CABLE



• Breakaway cable	
• Fast fit - no tools required	
• Security collar at one end	
Product Dimensions (mm):	H30 x W1020 x D6
Weight (kg):	0.09
Barcode:	5055175213729

### RCT761 BREAKAWAY CABLE



• Breakaway cable	
• Permanent fixing to the trailer	
• Quick release carabina hook to attach to towing vehicle	
Product Dimensions (mm):	H30 x W1020 x D6
Weight (kg):	0.068
Barcode:	5011274976118



## MOUNTING & PROTECTION PLATES

### RCT660 BUMPER PROTECTION PLATE



• Black steel coated plate	
• Helps avoid bumper damage	
• Corrosion resistant material	
• Easy to fit	
Product Dimensions (mm):	H182 x W150 x D18
Weight (kg):	0.466
Barcode:	5011274966003

### RCT600 SINGLE MOUNTING PLATE



• Mounting plate for 12N sockets	
• Suitable for 13 and 7 pin sockets	
• Made from steel - durable and resistant to corrosion	
• Black finish	
• Suitable for most towballs	
Product Dimensions (mm):	H216 x W75 x D4
Weight (kg):	0.132
Barcode:	5011274960018

### RCT650 DOUBLE MOUNTING PLATE



• Mounting plate for 12N and 12S sockets	
• Made from steel - durable and resistant to corrosion	
• Black finish	
• Suitable for most towballs	
Product Dimensions (mm): H220 x W165 x D1.6	
Weight (kg):	0.192

### RCT766 ALUMINIUM SPACER BLOCK 1/2"



• Fits between bracket and towball	
• Creates additional space between rear of vehicle and towball	
Product Dimensions (mm):	H51 x W129 x D14
RCT766 Weight (kg):	0.128
RCT766 Barcode:	5011274976606

### RCT767 ALUMINIUM SPACER BLOCK 1"



• Fits between bracket and towball	
• Creates additional space between rear of vehicle and towball	
Product Dimensions (mm):	H52 x W129 x D25
Weight (kg):	0.256
Barcode:	5011274976705

## DROP PLATES & BOLTS

Drop plates are fitted when the towball is too high for the caravan or trailer. Made out of Zinc Plated Steel to resist corrosion.

### RCT742 2" DROP PLATE



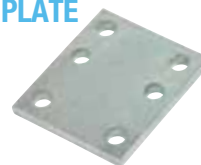
• Designed to fit between the bracket and the towball	
Product Dimensions (mm):	H12 x W100 x D132
Weight (kg):	1.102
Barcode:	5011274007423

### RCT743 3" DROP PLATE



• Designed to fit between the bracket and the towball	
Product Dimensions (mm):	H12 x W125 x D131
Weight (kg):	1.416
Barcode:	5011274007430

### RCT744 4" DROP PLATE



• Designed to fit between the bracket and the towball	
• Two different height adjustments	
Product Dimensions (mm):	H12 x W130 x D152
Weight (kg):	1.636
Barcode:	5011274007447

### RCT765 55MM HIGH TENSILE TOWBALL MOUNTING BOLTS



Standard size (M16) - suitable for two bolt fixing towballs	
Includes nuts and washers	
Product Dimensions (mm):	H65 x W25 x D25
Weight (kg):	0.174
Barcode:	5011274976514

### RCT764 75MM HIGH TENSILE TOWBALL MOUNTING BOLTS



Standard size (M16) - suitable for two bolt fixing towballs	
Includes nuts and washers	
Product Dimensions (mm):	H85 x W25 x D25
Weight (kg):	0.288
Barcode:	5011274976415

### RCT763 90MM HIGH TENSILE TOWBALL MOUNTING BOLTS



Standard size (M16) - suitable for two bolt fixing towballs	
Includes nuts and washers	
Product Dimensions (mm):	H100 x W25 x D25
Weight (kg):	0.396
Barcode:	5011274007638



## TOWBALLS

### BCT715 50MM TOWBALL



- Suitable for two bolt fixing brackets
- E-marked

Product Dimensions (mm):	H124 x W130 x D79
Weight (kg):	1.748
E Regulation	Reg 55
Barcode:	5011274007157

### BCT718 EXTENDED NECK TOWBALL



- Extended both outwards and upwards
- E-marked

Product Dimensions (mm):	H127 x W129 x D107
Weight (kg):	2.154
E Regulation	Reg 55
Barcode:	5055175213736

### RCT725 BALL AND PIN COUPLING



- Dual purpose 50mm heavy duty ball and pin coupling
- Suitable for leisure, commercial and agricultural trailers

Product Dimensions (mm):	H181 x W133 x D130
Weight (kg):	3.986
E Regulation	Reg 55
Barcode:	5055175219820

## TOWBALL COVERS

### RCT700 TOWBALL COVER

Black plastic



- Fits 50mm towballs
- Durable

Product Dimensions (mm):	H67 x W59 x D59
Weight (kg):	0.016
Barcode:	5011274970055

### RCT720 CHROME TOWBALL COVER

Chromed plastic



- Suitable for 50mm towballs
- Durable

Product Dimensions (mm):	H66 x W58 x D60
Weight (kg):	0.020
Barcode:	5011274972011

### RCT712 GOLF BALL TOWBALL COVER

Rubber



- Fits 50mm towballs
- Flexible towball cover

Product Dimensions (mm):	H59 x W63 x D61
Weight (kg):	0.058
Barcode:	5055175216263

### RCT752 SOCKET COVER

Black PVC



- Socket cover for towing power sockets
- For 12N and 12S sockets
- Black moulded PVC

Product Dimensions (mm):	H67 x W83 x D80
Weight (kg):	0.054
Barcode:	5011274975210

### RCT750 TOWBALL BOOT

Black PVC



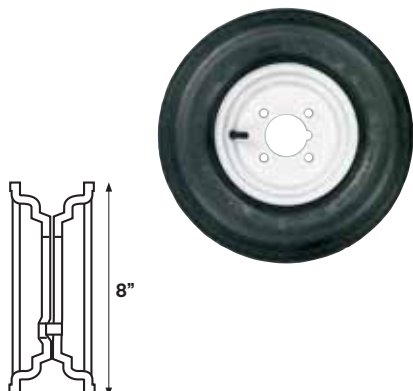
- Black PVC towball boot
- Protects towball when not in use
- Suitable for all 50mm towballs

Product Dimensions (mm):	H121 x W136 x D100
Weight (kg):	0.150
Barcode:	5011274975050



## WHEELS

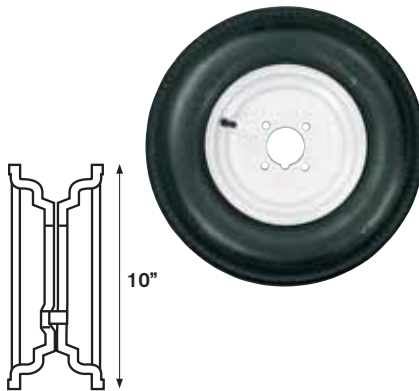
### RCT220 400 X 8" TRAILER WHEEL/TYRE



- Replacement trailer wheel and tyre
- Steel wheel
- Four ply tyre
- 400 x 8"
- E-marked

Product Dimensions (mm):	H424 x W428 x D111
Weight (kg):	4.08
Barcode:	5011274902209

### RCT225 520 X 10" TRAILER WHEEL/TYRE



- Replacement trailer wheel and tyre
- Steel wheel
- Four ply tyre
- 500 x 10"
- E-marked

Product Dimensions (mm):	H517 x W517 x D142
Weight (kg):	7.006
Barcode:	5011274002251

## COUPLING HEAD

### RCT210 TRAILER COUPLING HEAD



- Trailer coupling head
- Made from rust-resistant zinc passivated steel
- For trailers up to 750kg
- Fits all 50mm towballs

Product Dimensions (mm):	H126 x W270 x D81
Weight (kg):	1.47
E Regulation	Reg 55

## MUDGUARDS

### RCT230 8" TRAILER MUDGUARD PLASTIC



- 8" wheel mud guard
- Plastic

Product Dimensions (mm):	H191 x W509 x D162
Weight (kg):	0.39
Barcode:	5011274002305

### RCT235 10" TRAILER MUDGUARD PLASTIC



- 10" wheel mud guard
- Plastic

Product Dimensions (mm):	H518 x W518 x D140
Weight (kg):	7.012
Barcode:	5011274002350

## JOCKEY WHEELS

### RCT240 43MM JOCKEY WHEEL ASSEMBLY

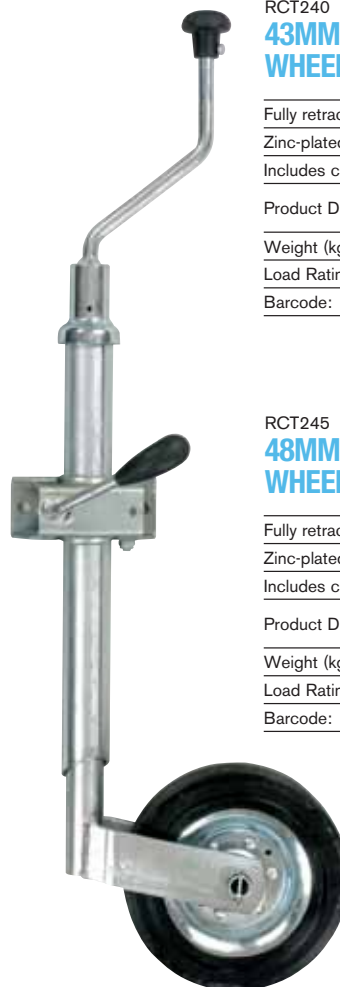
- Fully retractable
- Zinc-plated steel - corrosion resistant
- Includes clamps to attach to trailer chassis

Product Dimensions (mm):	H610 x W254 x D136
Weight (kg):	5.334
Load Rating:	300kg
Barcode:	5011274002404

### RCT245 48MM JOCKEY WHEEL ASSEMBLY

- Fully retractable
- Zinc-plated steel - corrosion resistant
- Includes clamps to attach to trailer chassis

Product Dimensions (mm):	H849 x W256 x D136
Weight (kg):	6.114
Load Rating:	300kg
Barcode:	5055175213743



## 12V SYSTEM TRAILER BOARDS

### LED 12V

If your car has LED lights, then a LED trailer board will complement the look of your vehicle.

LED lights stay brighter longer and can be seen during daylight hours much easier than traditional lights. This is a major advantage in safety allowing other drivers to see you from greater distances.

LED lights are significantly more resistant to damage than the traditional bulbs. Therefore, they are more resistant to punishment coming from impacts, vibrations, and other environmental threats.

Low and easy maintenance – Since LED lights have a longer lifespan, they reduce the need for immediate and frequent replacements. This then can result in savings.

### TRAILER BOARD REQUIREMENTS

**1. Articulated trailer not exceeding 1300mm wide fitted with triangles**

Requirement: Standard trailer board  
Product Code: RCT830/P, RCT830/LED

**3. Articulated trailer not exceeding 2100mm wide**

Requirement: Trailer board with trailer lights/triangles and rear fog lights  
Product Code: RCT900, RCT850/LED

**2. Articulated trailer not exceeding 1300mm wide or first manufactured before April 1980**

Requirement: Trailer board with trailer lights and triangles  
Product Code: RCT810, RCT816, RCT850, RCT885, RCT810/LED

**4. Non articulated trailer/load overhang/bicycle carrier**

Requirement: Board light with triangle lights/square/round reflectors rear fog  
Product Code: RCT980, RCT950

A trailer lighting board should not be fitted to a cycle carrier.

RCT830/LED

#### 3FT LED TRAILER BOARD

4m cable

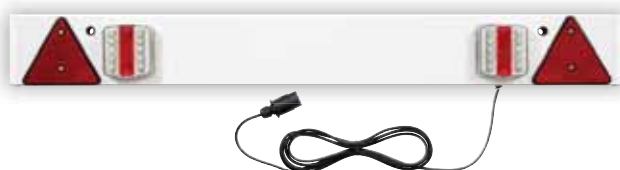


• 4m cable includes 12N 7 pin plug	
• 5 function LED trailer lamp - brake, tail, indicator, number plate and reflector	
Product Dimensions (mm):	H142 x D915 x W60
Weight (kg):	1.452
Voltage:	12V DC
Barcode:	5055175240114

RCT810/LED

#### 4FT LED TRAILER BOARD

4m cable



• 4m cable includes 12N 7 pin plug	
• 5 function LED trailer lamp - brake, tail, indicator, number plate and reflector	
• 2x triangular reflectors	
Product Dimensions (mm):	H142 x D915 x W60
Weight (kg):	1.452
Voltage:	12V DC
Barcode:	5055175240107

RCT850/LED

#### 4FT 6" LED TRAILER BOARD

6m cable



• 12m cable includes 12N 7 pin plug	
• 5 function LED trailer lamp - brake, tail, indicator, number plate and reflector	
• 2x brake lights	
• 2x triangular reflectors	
Product Dimensions (mm):	H142 x D1385 x W60
Weight (kg):	2.1
Voltage:	12V DC
Barcode:	5055175240121

RCT950/LED

#### 4FT LED TRAILER BOARD

6m cable with fog lamp



• 6m cable includes 12N 7 pin plug	
• 5 function LED trailer lamp - brake, tail, indicator, number plate and reflector	
• 2x triangular reflectors	
• Fog lamp	
Product Dimensions (mm):	H140 x D1215 x W57
Weight (kg):	2.08
Voltage:	12V DC
Barcode:	5055175216270

## STANDARD 12V WITH FOG LIGHT

RCT890

### 4FT TRAILER BOARD

4 metre cable with fog lamp



• 4m cable includes 12N 7 pin plug	
• 2x four function trailer lamps	
• 2x triangular reflectors	
• E-marked	
Product Dimensions (mm):	H140 x D1215 x W70
Weight (kg):	1.9
Voltage:	12V DC
Barcode:	5055175217673

RCT900/P

### 4FT 6" TRAILER BOARD

6 metre cable with fog lamp



• 6m cable includes 12N 7 pin plug	
• 2x four function trailer lamps	
• 2x triangular reflectors	
• 2x hanging holes	
• E-marked	
Product Dimensions (mm):	H140 x D1375 x W70
Weight (kg):	2.188
Voltage:	12V DC
Barcode:	5011274490010

RCT961/P

### 6FT TRAILER BOARD

10 metre cable with fog lamp



• 10m cable includes 12N 7 pin plug	
• 2x four function trailer lamps	
• 2x triangular reflectors	
• 2x hanging holes	
• E-marked	
Product Dimensions (mm):	H140 x W1840 x D70
Weight (kg):	2.868
Voltage:	12V DC
Barcode:	5011274996114

## STANDARD 12V CYCLE CARRIER BOARD AND MAGNETIC KIT

RCT980/P

### CYCLE CARRIER LIGHTING BOARD



• 2m cable includes 12N 7 pin plug	
• 2x four function trailer lamps	
• 2x rectangular reflectors	
• 2x hanging holes	
• E-marked	
Product Dimensions (mm):	H140 x D1372 x W70
Weight (kg):	1.966
Voltage:	12V DC
Barcode:	5011274998011

RCT800

### MAGNETIC TRAILER LIGHTING KIT



• 4m cable length between lights	
• 12m cable between lights and socket	
Weight (kg):	2.058
Voltage:	12V DC
Barcode:	5011274980009



# TOWING

## STANDARD 12V

### RCT830/P 3FT TRAILER BOARD

4 metre cable



• 4m cable includes 12N 7 pin plug	
• E-marked	
Product Dimensions (mm):	H140 x D1215 x W70
Weight (kg):	1.454
Voltage:	12V DC
Barcode:	5011274983000

### RCT810/P 4FT TRAILER BOARD

4 metre cable

### RCT815/P 4FT TRAILER BOARD

5 metre cable

### RCT816/P 4FT TRAILER BOARD

6 metre cable



• 4, 5 or 6m cable includes 12N 7 pin plug	
• 2x four function trailer lamps	
• 2x triangular reflectors	
• 2x hanging holes	
• E-marked	
Product Dimensions (mm):	H140 x D1213 x W60
Weight (kg):	1.758, 1.872, 1.912
Voltage:	12V DC
RCT810/P Barcode:	5011274980115
RCT815/P Barcode:	5011274981501
RCT816/P Barcode:	5011274981600

### RCT850/P 4FT 6" TRAILER BOARD

6 metre cable

### RCT885/P 4FT 6" TRAILER BOARD

12 metre cable



• 6m cable includes 12N 7 pin plug	
• 2x four function trailer lamps	
• 2x triangular reflectors	
• 2x hanging holes	
• E-marked	
Product Dimensions (mm):	H140 x D1375 x W70
Weight (kg):	2.048
Voltage:	12V DC
RCT850/P Barcode:	5011274499860
RCT885/P Barcode:	5011274988500

### RCT960/P 6FT TRAILER BOARD

10 metre cable



• 10m cable includes 12N 7 pin plug	
• 2x four function trailer lamps	
• 2x triangular reflectors	
• 2x hanging holes	
• E-marked	
Product Dimensions (mm):	H140 x W1840 x D70
Weight (kg):	2.718
Voltage:	12V DC
Barcode:	5011274996017

## MIRRORS

Legal requirement when towing a caravan or large trailer

RCT1430

### 4X4 TOWING MIRROR



Car



Van



4 x 4



E-Mark



- Easy universal fit with large adjustable arms for larger mirrors on vehicles such as 4x4's, motorhomes, and vans

- Extends the field of rearward while retaining use of vehicle mirror

- Suitable for vehicle mirrors up to 285mm high

- E-marked

Product Dimensions (mm): 190 x 127 x 15

Weight (kg): 0.488

Barcode: 5055175213699



RCT1410

### TOWING MIRROR TWIN PACK



Car



E-Mark



- Legal requirement when towing a caravan or large trailer

- Suitable for both driver and passenger side mirrors

- Easy-to-use: simply clip to existing mirrors

- Keep use of existing mirrors

- E-marked

Product Dimensions (mm): 115 x 157 x 50

Weight (kg): 0.6

Barcode: 5055175217680



## 12V SYSTEM LED TRAILER LIGHTS

### RCT456 SMALL TRAILER LAMP

5 Function



- Brake tail, indicator, number plate and reflector
- Long life LED
- Weather resistant

Product Dimensions (mm):	H104 x W94 x D25
Weight (kg):	0.182
Voltage:	12V DC
Barcode:	5055175234977

### RCT495 LED REAR FOG LAMP



- Long life LED
- Weather resistant
- E-marked
- Matches RCT496 reversing lamp

Product Dimensions (mm):	H81 x W101 x D28
Weight (kg):	0.12
Voltage:	12V DC
Barcode:	5055175216249

### RCT450 SMALL TRAILER LAMP



- Brake, tail, indicator and number plate lights
- Small size
- E-marked

Product Dimensions (mm):	H104 x W97 x D53
Weight (kg):	0.138
Voltage:	12V DC
Barcode:	5011274945015

### RCT445 CLEAR LED TRAILER LAMP

5 Function



- Brake tail, indicator, number plate and reflector
- Long life LED
- Weather resistant

Product Dimensions (mm):	H105 x W97 x D35
Weight (kg):	0.176
Voltage:	12V DC
Barcode:	5055175223476

### RCT496 LED REVERSING LAMP



- Long life LED
- Weather resistant
- E-marked
- Matches RCT495 fog lamp

Product Dimensions (mm):	H81 x W101 x D28
Weight (kg):	0.114
Voltage:	12V DC
Barcode:	5055175223476

### RCT400 LARGE TRAILER LAMP



- Brake, tail, indicator and number plate lights
- Large size
- E-marked
- Comes with E-marked bulbs fitted

Product Dimensions (mm):	H78 x W165 x D52
Weight (kg):	0.224
Voltage:	12V DC
Barcode:	5011274940058

### RCT475 LED TRAILER LAMP

5 Function



- Stop, tail, indicator, and number plate light, plus reflectors for extra visibility
- Long life LED
- Weather resistant

Product Dimensions (mm):	H105 x W98 x D37
Weight (kg):	0.182
Voltage:	12V DC
Barcode:	5055175240138



### RCT405 LARGE TRAILER LAMP

4 Function



- Brake, tail, indicator and number plate lights
- Large size
- E-marked
- Comes with E-marked bulbs fitted

Product Dimensions (mm):	H80 x W160 x D61
Weight (kg):	0.200
Voltage:	12V DC
Barcode:	5055175224695

## LOAD DEVICES

The low power consumption of LED signal lighting compared to incandescent units can affect the vehicle indicator functionality. The LED load device ensures that LED signal lighting is compatible with the vehicle that it is installed on. The LED load device replicates the performance characteristics of an incandescent bulb enabling the system to work correctly.

A load device is needed when the vehicle indicator flash rate changes when the LED upgrade is fitted, or when LED lamps are fitted to a trailer.

### RCT401 12V LED LAMP LOAD DEVICE



• Ensures upgrade LEDs are compatible with the vehicle	
• IP67 - dust and waterproof	
• E-marked	
Product Dimensions (mm):	H29 x W72 x D87
Weight (kg):	0.202
Voltage:	12V DC
Barcode:	5055175227436

### RCT402 24V LED LAMP LOAD DEVICE



• Ensures upgrade LEDs are compatible with the vehicle	
• IP67 - dust and waterproof	
• E-marked	
Product Dimensions (mm):	H29 x W72 x D87
Weight (kg):	0.206
Voltage:	24V DC
Barcode:	5055175230801

## NUMBER PLATE LIGHTS

### RCT780 NUMBER PLATE LAMP

Large



• Bulb included	
Product Dimensions (mm):	H45 x W90 x D41
Weight (kg):	0.68
Voltage:	12V DC
Wattage:	5W
Barcode:	5055175228969

### RCT785 NUMBER PLATE LAMP

Small



• Bulb included	
Product Dimensions (mm):	H48 x W68 x D33
Weight (kg):	0.5
Voltage:	12V DC
Wattage:	5W
Barcode:	5011274978013

### RCT786 LED NUMBER PLATE LAMP

10-30V



• Long life	
• Sealed to be weather resistant	
Product Dimensions (mm):	H44 x W72 x D47
Weight (kg):	0.044
Voltage:	12V/24V DC
Wattage:	1W
Barcode:	5011274978518

## REFLECTORS

### RCT560 RECTANGULAR REFLECTOR

Twin pack - Red



• 2x red rear marker reflectors	
• Ideal to make large trailers more visible	
• Easy to install	
• E-marked	
Product Dimensions (mm):	H51 x W106 x D8
Weight (kg):	0.058
E Regulation	Reg 3
Barcode:	5011274956004

### RCT570 RECTANGULAR REFLECTOR

Twin pack - Amber



• 2x amber marker reflectors	
• Ideal to make large trailers more visible	
• Easy to install	
• E-marked	
Product Dimensions (mm):	H51 x W106 x D8
Weight (kg):	0.058
Barcode:	5011274957001

### RCT580 RECTANGULAR REFLECTOR

Twin pack - White



• 2x white marker reflectors	
• Ideal to make large trailers more visible	
• Easy to install	
• E-marked	
Product Dimensions (mm):	H51 x W106 x D8
Weight (kg):	0.058
Barcode:	5011274958008



# TOWING

## REFLECTORS

### RCT550 TRIANGULAR REFLECTOR

Twin pack



• 2x red triangle reflectors	
• Easy to install	
• E-marked	
• Mandatory requirement for the rear of all trailers	
Product Dimensions (mm):	H137 x W158 x D9
Weight (kg):	0.138
E Regulation	Reg 3
Barcode:	5011274955021

## VEHICLE TOWING

A tow rope is a handy item to carry in your vehicle should your car break down and need to be towed out of the road away from danger, to your home or a repairer.

### RCT1560 ELASTICATED TOW ROPE

4 metres extended



• Suitable for towing vehicles up to 2,000Kg (2 tonnes)	
• Suitable for small to medium cars	
• Complete with 2x snap hook fixings	
• Includes towing flag and warning sign	
• Elasticated for safer towing	
Product Dimensions (mm):	H288 x W175 x D54
Weight (kg):	0.902
Barcode:	5055175222196

### RCT1500 TOWING POLE

1.8 metres



Product Dimensions (mm):	H37 x W64 x D1805
Weight (kg):	3.896
Barcode:	5055175211022

### RCT1540 3,500KG HEAVY DUTY TOW ROPE

4 metres



• Suitable for towing vehicles up to 3,500Kg (3.5 tonnes)	
• Suitable for small, medium and large cars	
• Complete with 2x snap hook fixings	
• Includes towing flag and warning sign	
• Approved to BSAU 187:2000	
Product Dimensions (mm):	H312 x W190 x D71
Weight (kg):	0.97
Barcode:	5055175211268

### RCT1520 2,000KG TOW ROPE

4 metres



• Suitable for towing vehicles up to 2,000Kg (2 tonnes)	
• Suitable for small to medium cars	
• Complete with 2x snap hook fixings	
• Includes towing flag and warning sign	
• Approved to BSAU 187:2000	
Product Dimensions (mm):	H14 x W14 x D4000
Weight (kg):	0.582
Barcode:	5055175211251

## SAFETY

An extinguisher with an ABC rating is suitable for use with fires involving ordinary combustibles, flammable liquids and energized electrical equipment. An extinguisher that is rated for use with multiple hazards should include a symbol for each hazard type.

Type A: Ordinary Combustibles.

Type B: Flammable Liquids.

Type C: Electrical Equipment

RCT1740

### 1KG DRY POWDER ABC FIRE EXTINGUISHER



• Includes storage bracket

Product Dimensions (mm):	H299 x W91 x D95
Barcode:	5055175223452

RCT1750

### 1KG DRY POWDER ABC FIRE EXTINGUISHER

with pressure gauge



• Includes storage bracket

Product Dimensions (mm):	H299 x W89 x D98
Barcode:	5055175223469

RCT1760

### 2KG DRY POWDER ABC FIRE EXTINGUISHER

with pressure gauge



• Includes storage bracket

Product Dimensions (mm):	H386 x W127 x D116
Barcode:	5055175223469

RCT1250

### EMERGENCY WARNING TRIANGLE



• E approved compact warning triangle

Case Quantity	20 x 1
Pack Dimensions	440 x 60 x 30mm
Packaging	Plastic case
Barcode	5055175232430

RCT1260

### MAGNETIC UK PLATE



• Legally required in most EU countries

Case Quantity	10 x 1
Pack Dimensions	169 x 151 x 2mm
Packaging	Blister Pack
Barcode	5055175211350

RC7811

### PREMIUM AWNING LAMP WHITE

12V  
Voltage



Product Dimensions (mm):	H55 x W246 x D86
Weight (kg):	0.204
Voltage:	12V DC
Barcode:	5055175219868

RCT1250

### BEAM CONVERTERS



• Legally required in most EU countries

Case Quantity	10 x 1
Pack Dimensions	244 x 128 x 2mm
Packaging	Blister Pack
Barcode	5055175211343



# TOWING

TOWING H18



# CONSUMABLES

Essential Consumables	I2
Aerials	I3
Large Reel Cables	I4





# CONSUMABLES

## ESSENTIAL CONSUMABLES

A range of fast moving automotive consumables including fuses, tape and connectors



Product Code	Description	Pack Quantity	Barcode
RAP010	Assorted Blade Fuses 15, 20, 25, 30 Amp	10 x 1	5011274901011
RAP017	Assorted Mini Blade Fuses 2, 4, 5, 7.5 Amp	10 x 1	5011274901714
RAP018	Assorted Mini Blade Fuses 10, 15, 20, 25 Amp	10 x 1	5055175210537
RAP019	Cable Connectors	10 x 1	5055175210544
RAP025	Assorted Ceramic Fuses, 5, 8, 16, 25 Amp	10 x 1	5011274902513
RAP034	Assorted Glass Fuses 10, 15, 25, 35 Amp	10 x 1	5011274903411
RAP038	Assorted Mains 240V Fuses, 3, 5, 13 Amp	10 x 1	5011274903817
RAP530	Mirror Fixing Pads	10 x 1	5011274953010
RAP532	Plastic Valve Caps	10 x 1	5011274953218
RAP544	Assorted Hose Clips	10 x 1	5011274954413
RAP545	PVC Insulation Tape	10 x 1	5011274954512

# AERIALS



Product Code	Product Name	Description	Pack Qty	Barcode
AE702	Universal Wing or Roof Mount Rubber Aerial	Single section, 405mm length, 1230mm co-axial screened connection.	1	5011274270216
AE708	Universal Standard Head Wing Mount Aerial	Four section stainless steel mast, 780mm length, 1400mm high efficiency screened, 210mm underwing clearance.	1	5011274270810
AE877	Compact Electronic Aerial	Universal roof or body mount aerial.	1	5011274287702

LARGE REEL  
CABLE

Suitable for a wide variety of DIY and trade use. Each mini reel contains sufficient cable for a typical installation. All cable is manufactured in accordance with ISO6722-2011 Class B.  
Application details and full description are on each reel.

Large Cable Single Core

Product Code	Description	Dimensions	Weight (Kg)	Voltage	Barcode
8 AMP					
RC0108B	8A Single Core (Black) Cable Reel 14/0.30mm, 1.0mm², 50m	60 x 140 x 140	0.620	12/24V DC	5011274270087
RC0108G	8A Single Core (Green) Cable Reel 14/0.30mm, 1.0mm², 50m	60 x 140 x 140	0.620	12/24V DC	5011274270094
RC0108N	8A Single Core (Brown) Cable Reel 14/0.30mm, 1.0mm², 50m	60 x 140 x 140	0.620	12/24V DC	5011274270148
RC0108R	8A Single Core (Red) Cable Reel 14/0.30mm, 1.0mm², 50m	60 x 140 x 140	0.620	12/24V DC	5011274270162
RC0108U	8A Single Core (Blue) Cable Reel 14/0.30mm, 1.0mm², 50m	60 x 140 x 140	0.620	12/24V DC	5011274270179
RC0108W	8A Single Core (White) Cable Reel 14/0.30mm, 1.0mm², 50m	60 x 140 x 140	0.620	12/24V DC	5011274270186
RC0108Y	8A Single Core (Yellow) Cable Reel 14/0.30mm, 1.0mm², 50m	60 x 140 x 140	0.632	12/24V DC	5011274270193
17 AMP					
RC0117B	17A Single Core (Black) Cable Reel 28/0.30mm, 2.0mm², 50m	60 x 140 x 140	1.036	12/24V DC	5011274270407
RC0117G	17A Single Core (Green) Cable Reel 28/0.30mm, 2.0mm², 50m	60 x 140 x 140	1.078	12/24V DC	5011274270414
RC0117N	17A Single Core (Brown) Cable Reel 28/0.30mm, 2.0mm², 50m	60 x 140 x 140	1.104	12/24V DC	5011274270469
RC0117R	17A Single Core (Red) Cable Reel 28/0.30mm, 2.0mm², 50m	60 x 140 x 140	1.104	12/24V DC	5011274270483
RC0117U	17A Single Core (Blue) Cable Reel 28/0.30mm, 2.0mm², 50m	60 x 140 x 140	1.109	12/24V DC	5011274270490
RC0117W	17A Single Core (White) Cable Reel 28/0.30mm, 2.0mm², 50m	60 x 140 x 140	1.158	12/24V DC	5011274270506
RC0117Y	17A Single Core (Yellow) Cable Reel 28/0.30mm, 2.0mm², 50m	60 x 140 x 140	1.084	12/24V DC	5011274270513
28 AMP					
RC0128B	28A Single Core (Black) Cable Reel 44/0.30mm, 2.0mm², 30m	60 x 140 x 140	1.030	12/24V DC	5011274270605
RC0128R	28A Single Core (Red) Cable Reel 44/0.30mm, 2.0mm², 30m	60 x 140 x 140	1.030	12/24V DC	5011274270650
35 AMP					
RC0135B	35A Single Core (Black) Cable Reel 44/0.30mm, 2.0mm², 30m	75 x 140 x 140	1.504	12/24V DC	5011274270735
RC0135R	35A Single Core (Red) Cable Reel 44/0.30mm, 2.0mm², 30m	75 x 140 x 140	1.504	12/24V DC	5011274270759



## 7 Core - Trailer Cables

Manufactured to British Standard Specification BS6862 Part 1 1971 where applicable. Plain copper conductors PVC insulated and sheathed.

Product Code	Description	Dimensions	Weight (Kg)	Voltage	Barcode
RC0704B	7 Core Trailer Cable (Black) Cable Reel 7 x 16/0.20mm, 7 x 0.5mm <sup>2</sup> , 30m	110 x 175 x 175	2.032	12/24V DC	5011274271145
RC0705B	8 Core Trailer Cable (Black) Cable Reel 7 x 9/0.30mm, 7 x 0.65mm <sup>2</sup> , 30m	110 x 175 x 175	2.740	12/24V DC	5011274271169
RC0708B	9 Core Trailer Cable (Black) Cable Reel 6 x 14/0.30mm + 1 x 28/0.30mm, 6 x 1.0mm <sup>2</sup> + 1 x 2.0mm <sup>2</sup> , 30m	110 x 220 x 220	4.102	12/24V DC	5011274271183

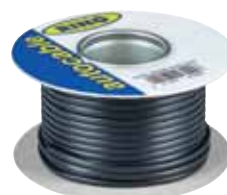


## Extra Flexible Battery Cables

Multistrand copper conductors.

PVC insulated and sheathed. Recommended for use in the marine industry where flexibility is essential.

RC01170FR	170A Extra Flexible Battery Cable (Red), 196/0.40mm, 25mm <sup>2</sup> , 10m	100 x 140 x 140	0.470	12/24V DC	5011274270384
RC01170FB	170A Extra Flexible Battery Cable (Black), 196/0.40mm, 25mm <sup>2</sup> , 10m	100 x 140 x 140	0.470	12/24V DC	5011274270377



## Twin Core (Flat) Auto Cable

Manufactured to British Standard Specification BS 6862 Part 1 1971 where applicable. Plain copper conductors PVC insulated and sheathed.

RC0205B	5A Twin Core Flat Audio Cable (Black) 2 x 9/0.30mm, 2x 0.65mm <sup>2</sup> , 30m	75 x 140 x 140	0.926	12/24V DC	5011274270926
RC0208B	8A Twin Core Flat Audio Cable (Black) 2 x 14/0.30mm, 2x 1.0mm <sup>2</sup> , 30m	75 x 140 x 140	1.050	12/24V DC	5011274270940
RC0212B	12A Twin Core Flat Audio Cable (Black) 2 x 21/0.30mm, 2x 1.5mm <sup>2</sup> , 30m	75 x 140 x 140	1.390	12/24V DC	5011274270957
RC0217B	17A Twin Core Flat Audio Cable (Black) 2 x 28/0.30mm, 2 x 2.0mm <sup>2</sup> , 30m	75 x 140 x 140	1.796	12/24V DC	5011274270971





# BATTERIES

Batteries

J2

BATTERIES J1



# BATTERIES

## BATTERIES



Battery branding has changed to Enix.

A comparison of old & new part numbers are referenced below



- Alkaline batteries lasting up to 6 times longer than zinc Chloride for high drain equipment
- Dry cell batteries manufactured to BS397 Part 1 & 2 and to ISO9000 and ISO 9001
- All batteries are guaranteed against leakage
- Date coded
- Dry cell 9V is 100% Mercury free. The remaining are 100% Mercury & Cadmium free

### Key Fob Batteries

Old Product Code	New Product Code	Description	Battery Type	Volts	Outer Pack size	Pack type	New Product Barcode
CR1220	NXCR1220	Lithium button cell CR1220 x1	Lithium	3V	10	Blister	3660766653529
CR1616	NXCR1616	Lithium button cell CR1616 x1	Lithium	3V	10	Blister	3660766653550
CR1620	NXCR1620	Lithium button cell CR1620 x1	Lithium	3V	10	Blister	3660766653581
CR2016	NXCR2016	Lithium button cell CR2016 x1	Lithium	3V	10	Blister	3660766653611
CR2025	NXCR2025	Lithium button cell CR2025 x1	Lithium	3V	10	Blister	3660766653642
CR2032	NXCR2032	Lithium button cell CR2032 x1	Lithium	3V	10	Blister	3660766653673
CR2450	NXCR2450	Lithium button cell CR2450 x1	Lithium	3V	10	Blister	3660766653734
NEW	NXCR2430	Lithium button cell CR2430 x1	Lithium	3V	10	Blister	3660766653703
GPCR123A	NXCR123AMP	Lithium battery CR123A x12	Lithium	3V	1	Cardboard box	3660766448064
NEW	NXLR41	Alkaline button cell LR41 x2	Alkali	1.5V	100	Blister	3660766484048
76A	NXLR44	Alkaline button cell LR44 x2	Alkali	1.5V	100	Blister	3660766484062
NEW	NXLR9	Alkaline button cell LR9 x1	Alkali	1.5V	20	Blister	3660766470584

### Alkali Batteries - Long Life

Old Product Code	New Product Code	Description	Battery Type	Volts	Outer Pack size	Pack type	New Product Barcode
GP13AU	NXLR20	Alkaline battery LR20 x2	Alkali	1.5V	6	Blister	3660766403001
GP14AU	NXLR14	Alkaline battery LR14 - C x2	Alkali	1.5V	6	Blister	3660766402998
GP15AU	NXLR6	Alkaline battery LR6 - AA x4	Alkali	1.5V	12	Blister	3660766403018
GP1524AU	NXLR6MP	Alkaline battery LR6 - AA x10	Alkali	1.5V	1	Cardboard box	3660766589422
GP24AU	NXLR03	Alkaline battery LR03 - AAA x4	Alkali	1.5V	12	Blister	3660766402981
GP2424AU	NXLR03MP	Alkaline battery LR03 - AAA x10	Alkali	1.5V	1	Cardboard box	3660766599278
GP25	NXLR61	Alkaline battery LR61 - AAAA x1	Alkali	1.5V	20	Blister	3660766420336
GP1604AU	NX6LR61	Alkaline battery 6LR61 x1	Alkali	9V	12	Blister	3660766403025
LR1	NXLR1	Alkaline battery LR1 - N x1	Alkali	1.5V	12	Blister	3660766421111
NEW	NXLR1MP	Alkaline battery LR1 - N x10	Alkali	1.5V	1	Cardboard box	3660766402059
VR22	NX23A	Alkaline battery 23A x1	Alkali	12V	50	Blister	3660766470515
27A	NX27A	Alkaline battery 27A x1	Alkali	12V	50	Blister	3660766470553
NEW	NXAAR	NiMH battery AA NX READY x4	NiMH	1.2V	12	Blister	3660766415080





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# TRADE PRODUCT RANGE CATALOGUE 2023



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Charging Cables



## D

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Dash Cams &  
Reversing Alarms



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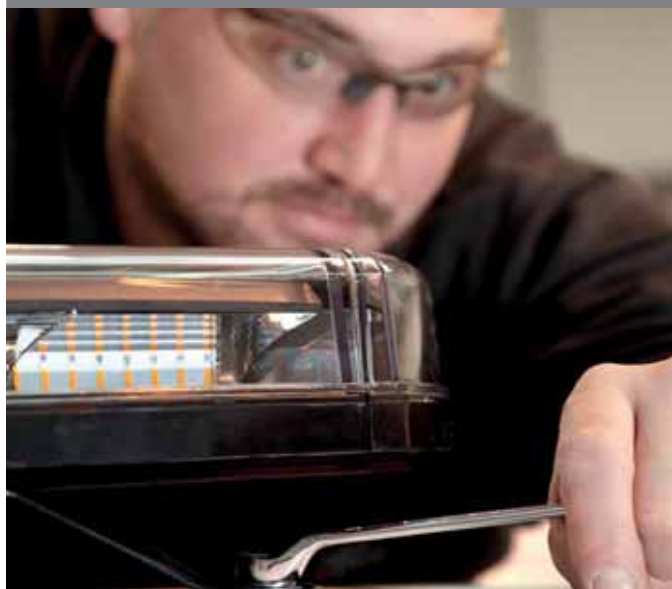
## IN-VEHICLE POWER

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# BATTERY CARE

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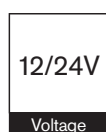




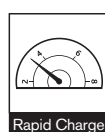
## BATTERY CHARGERS & JUMP STARTERS

Our battery care range has been designed with the professional in mind. All our products are made to withstand extensive use in the most demanding environments, using the latest battery care innovations and tough, resilient materials.

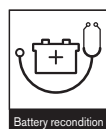
### RANGE FEATURES



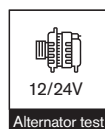
Compatible for 12V and 24V vehicles, making our units ideal for intensive use in a workshop or across a fleet of mixed vehicles, including cars, LCVs and HGVs.



Whilst not recommended all the time for a battery, there are times when charging a battery quickly is needed. Ring SmartCharge Pro all come with the facility to charge at maximum amp output to recharge batteries quickly.



In our **SmartCharge Pro** series the units conduct a 9 stage (for traditional batteries) and a 7 stage (for lithium) charging process which include a recondition mode. This helps de-sulphate the build-up of sulphate on the battery plates, to optimise battery performance.



The alternator is a key component on the starting system, generating electricity to recharge batteries. If faults go undetected then the battery will always suffer. Ring Battery Analysers and Ring SmartCharge Pro units are all equipped with alternator testing, so issues no longer go unfound.



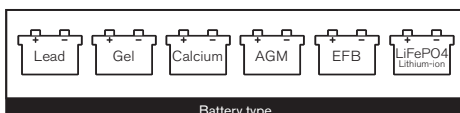
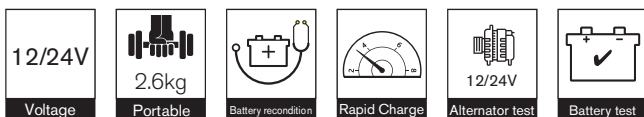
Our battery alternators and SmartCharge Pro units have the capacity to conduct a battery test prior to charging. This will give an understanding of the battery's cranking ability and ultimately its current performance.



Lightweight and equipped with handles or wheels, SmartCharge units are easy to carry or move between a large fleet of vehicles.

RSCP3024

# SMARTCHARGE PRO 30A BATTERY CHARGER



For workshop and showroom use



## Features

- **12V and 24V compatible ideal for intensive use with fleets of mixed vehicles**  
Including cars, LCV and HGVs, plus in commercial garages and workshops
- **Up to 30A continuous charge**  
For battery support power supply function
- **Rapid recharge in minutes**
- **Stop/Start compatible**
- **Variable charging rates 5/10/20/30A**  
For slow or rapid recharge that can get a battery to start in minutes
- **9-Stage charging process for Lead Acid/Gel/AGM/Calcium/EFB batteries**
- **7-Stage lithium charging process for Lithium batteries**
- **Large LCD display screen**  
To see charge status clearly in low light
- **Battery and alternator diagnosis**  
To check potential starting problems and cranking ability
- **Pre-charge health check for your engine system**
- **Easy to use menu system**  
Making it intuitive to use removing any hassle when working

## Specifications

Product Code	RSCP3024
Voltage Output	12/24V DC
Voltage Input	220-240V AC
Charger Rate	30A
Battery Type	Lead Acid, Gel, Calcium, EFB, AGM & LiFePO4
Max. Battery Capacity	300Ah
Min. Battery Capacity	14Ah
Packaging Dimensions	286 x 253 x 82mm
Pack Weight	2800g
Case Quantity	4 x 1
Barcode	5055175249308

# BATTERY CARE

BATTERY CHARGERS A4

RSCP5024

## SMARTCHARGE PRO 50A BATTERY CHARGER

12/24V

Voltage

6.5kg

Portable

Battery recondition

Rapid Charge

12/24V

Alternator test

Battery test

Lead

Gel

Calcium

AGM

EFB

LiFePO4  
Lithium-ion

Battery type



For workshop and showroom use



### Features

- **12V and 24V compatible ideal for intensive use with fleets of mixed vehicles**  
Including cars, LCV and HGVs, plus in commercial garages and workshops
- **Up to 50A Continuous charge**  
POWER SUPPLY:  
12V default: 13.4V Max. 50A. Manual adjustable: 12 to 14.9V Max. 50A  
24V default: 26.8V Max. 50A. Manual adjustable: 24 to 28.9V Max. 50A
- **Rapid recharge in minutes**
- **Stop/Start compatible**
- **Variable charging rates 12/24V at 5/10/30/50A**  
For slow or rapid recharge that can get a battery to start in minutes
- **9-Stage charging process for Lead Acid/Gel/AGM/Calcium/EFB batteries**
- **7-Stage lithium charging process for Lithium batteries**
- **Large LCD display screen**  
To see charge status clearly in low light
- **Battery and alternator diagnosis**  
To check potential starting problems and cranking ability
- **Pre-charge health check for your engine system**
- **Easy to use menu system**  
Making it intuitive to use removing any hassle when working
- **Removable fully insulated high capacity battery clamps**  
Provide enhanced user safety

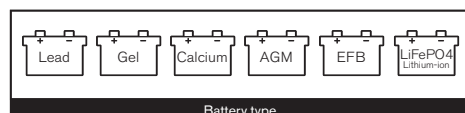
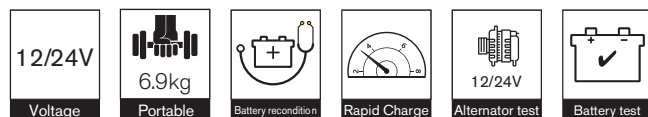
### Specifications

Product Code	RSCP5024
Voltage Output	12/24V DC
Voltage Input	220-240V AC
Charger Rate	50A
Battery Type	Lead Acid, Gel, Calcium, EFB, AGM & LiFePO4
Max. Battery Capacity	500Ah
Min. Battery Capacity	14Ah
Packaging Dimensions	407 x 362 x 117mm
Pack Weight	7kg
Case Quantity	2 x 1
Barcode	5055175249315



RSCP10024

# SMARTCHARGE PRO 100A BATTERY CHARGER



For workshop and showroom use



BATTERY CHARGERS A5



## Features

- **12V and 24V compatible ideal for intensive use with fleets of mixed vehicles**  
Including cars, LCV and HGVs, plus in commercial garages and workshops
- **Up to 100A continuous charge. Power supply:**  
12V default: 13.4V Max. 100A.  
Manual adjustable: 12V to 14.9V Max. 50A  
24V default: 26.8V Max. 80A  
Manual adjustable: 24V to 28.9V Max. 80A
- **Rapid recharge in minutes**
- **Stop/Start compatible**
- **Variable charging rates:**  
**12V @ 5/10/30/50/60/100A; 24V @ 5/10/30/50/60/80A**  
For slow or rapid recharge that can get a battery to start in minutes
- **9-Stage charging process for Lead Acid/Gel/AGM/Calcium/EFB batteries**
- **7-Stage lithium charging process for Lithium batteries**
- **Large LCD colour screen**  
To see charge status clearly in low light
- **Battery and alternator diagnosis**  
To check potential starting problems and cranking ability
- **Pre-charge health check for your engine system**
- **Easy to use menu system**  
Making it intuitive to use removing any hassle when working
- **Removable fully insulated high capacity battery clamps**  
Provide enhanced user safety

## Specifications

Product Code	RSCP10024
Voltage Output	12/24V DC
Voltage Input	220-240V AC
Charger Rate	12V@100A; 24V@80A
Battery Type	Lead Acid, Gel, Calcium, EFB, AGM & LiFePO4
Max. Battery Capacity	1000Ah
Min. Battery Capacity	14Ah
Packaging Dimensions	415 x 385 x 117mm
Pack Weight	7.5kg
Case Quantity	2 x 1
Barcode	5055175250809



# BATTERY CARE

BATTERY CHARGERS A6

RSCP60T

## SMARTCHARGE PRO 60A BATTERY CHARGER

12/24V

Voltage

Jump start

Battery recondition

Rapid Charge

Start/stop

Lead

Gel

Calcium

AGM

EFB

LiFePO4  
Lithium-ion

Battery type

For workshop and showroom use



### Features

- **12V and 24V compatible ideal for intensive use with fleets of mixed vehicles**  
Including cars, LCV and HGVs, plus in commercial garages and workshops
- **Up to 60A Continuous charge at 12V and 30A at 24V**
- **540A Jump start function**
- **Stop/Start compatible**
- **Variable charging rates 12V at 5/20/60A; 24V at 5/20/30A**
- **9-Stage charging process for Lead Acid/Gel/AGM/Calcium/EFB batteries**
- **7-Stage lithium charging process for Lithium batteries**
- **LargeLED display screen**  
To see charge status clearly in low light
- **Fully insulated high capacity battery clamps**  
Provide enhanced user safety, and the unit includes thermal and overload protection
- **Transport handle and wheels Ideal for workshops**
- **Panel selection**

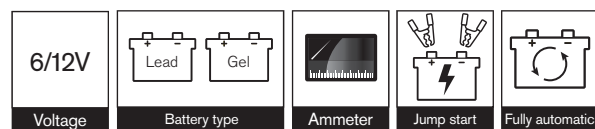
### Specifications

Product Code	RSCP60T
Voltage Output	12/24V DC
Voltage Input	220-240V AC
Charger Rate	12V 60A Max 24V 30A Max
Battery Type	Lead Acid, Gel, Calcium, EFB, AGM & LiFePO4
Max. Battery Capacity	700Ah
Min. Battery Capacity	14Ah
Packaging Dimensions	592 x 394 x 342mm
Pack Weight	20.6kg
Case Quantity	1 x 1
Barcode	5055175249636



RCB312

## 6/12V 12A WORKSHOP BATTERY CHARGER



### Features

- **Fully automatic battery chargers**  
With fast/slow charge settings
- **Tough metal and rubberised construction**
- **Includes both LED indicators and ammeter**  
To display charge status
- **6V and 12V charging solutions available**
- **Engine start option available**
- **Not suitable for use on START/STOP batteries**

### Specifications

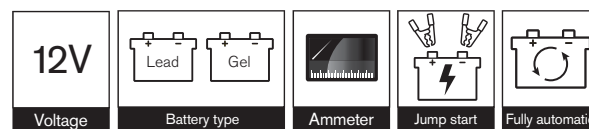
Product Code	RCB312
Charger Type	Automatic
Battery Capacity	20-180Ah
Charging Current	12A (fast)/3A (slow)
Nominal Voltage	6V/12V
Battery Clamps Cable Length	1.8m
Engine Start	–
Weight	4.17Kg
Pack Dimensions	H205 x W410 x D220
Case Quantity	6 x 1
Barcode	5055175212210

#### 12 amp

Suitable for 6V/12V vehicles up to 3,000cc

RCB320

## 12V 20A WORKSHOP BATTERY CHARGER



### Features

- **Fully automatic battery chargers**  
With fast/slow charge settings
- **Tough metal and rubberised construction**
- **Includes both LED indicators and ammeter**  
To display charge status
- **6V and 12V charging solutions available**
- **Engine start option available**
- **Not suitable for use on START/STOP batteries**

### Specifications


Product Code	RCB320
Charger Type	Automatic
Battery Capacity	20-225Ah
Charging Current	20A (fast)/3A (slow)
Nominal Voltage	12V
Battery Clamps Cable Length	1.8m
Engine Start	150A
Weight	7.2Kg
Pack Dimensions	H230 x W470 x D280
Case Quantity	4 x 1
Barcode	5055175212227

#### 20 amp


Suitable for 12V vehicles up to 12,000cc

BATTERY CARE


RSCDC30  
DC TO DC  
SMART CHARGER




Fully automatic




12.4  
LCD  
Display




10-45V  
Input voltage




12V  
Output voltage



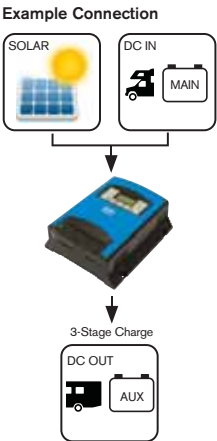
Sleep mode



Temperature  
Compensation



Solar (MPPT)



Features

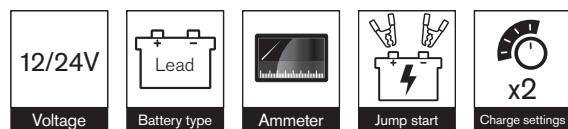
- Converts power from a vehicle’s main battery in to multi-stage output for charging an auxiliary battery
- Maximises charge into auxiliary battery
- Programmable for most battery types
- 3-Stage smart charge output
- Low battery shutoff protection
- Solar panel input with MPPT feature
- Sleep mode to reduce battery drain

Specifications

Product Code	RSCDC30
Input voltage	PV: 10-50V DC: 12.6-50V
Max output voltage	14.8V
Max output current	30A
Sleep mode current	20mA
MPPT	Yes
Temperature compensation	25°C ±20mV°C
Operating temperature	-10°C to 45°C
Dimension (LxWxH)	236x203x87
Weight	1.8Kg
Pack qty	1 x 1
Barcode	5055175235974

RCBT27

## 27A BENCH CHARGER/STARTER



### Features

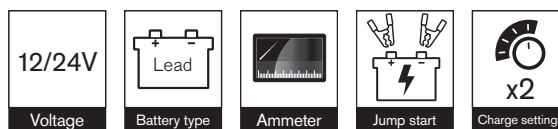
- Charges both 12V and 24V batteries
- Includes 150A engine start
- Includes both slow and fast charging options
- Extra long 1.5m cables
- Heavy duty fully insulated battery clamps
- Ammeter to display charging status
- Rugged metal casing
- Thermal and overload protection

### Specifications

Product Code	RCBT27
Charger Type	Automatic
Battery Capacity	30-300Ah
Charging Current	27A
Charging Voltage	14.4V
Nominal Voltage	12V
Battery Clamps Cable Length	1.5m
Weight	11.5Kg
Pack Dimensions	H260 x W320 x D320
Case Quantity	1 x 1
Barcode	5055175235134

RCBT30/35

## 30/35A BENCH CHARGER/STARTER



### Features

- Outputs for 12V and 24V batteries
- Selectable charging and jump start functions
- Dual charge rate settings
- Fully insulated high capacity battery clamps
- Rugged metal casing
- Easy to read analogue charge status
- Thermal and overload protection

### Specifications

Product Code	RCBT35	RCBT30
AC Input Voltage	230 Volts	230 Volts
AC Input Power (12/24V)	800 / 1400 Watts	650 / 1200 Watts
Charge Current (effective RMS)	35 Amps	30 Amps
Start Current (effective RMS)	180 Amps	150 Amps
Battery Capacity	40 - 350Ah	30 - 300Ah
Output Fuse	1 x 50 Amp	Thermal
Weight	14kg	11kg
Pack Dimensions	H373 x W486 x D426mm	H354 x W403 x D338mm
Case Quantity	1 x 1	1 x 1
Barcode	5055175223537	5055175223520

RCBT50F

## 50 AMP FUSE (5 PACK)



### Specifications

Product Code	RCBT50F
Barcode	5055175225579




# BATTERY CARE

RCBT40T

## 40A TROLLEY CHARGER/STARTER

12/24V

Voltage




Lead

Battery type


1234

LED

Display



Jump start



x4

Charge settings



### Features

- Up to 40 amp charging current
- Outputs for 12V and 24V batteries
- Selectable charging and jump start functions
- 4 x charge rate settings
- Fully insulated high capacity battery clamps
- Rugged metal casings and transport handles
- Easy to read digital charge status
- Thermal and overload protection
- High impact wheels with metal bearings

### Specifications


Product Code	RCBT40T
AC Input Voltage	230 Volts
AC Input Power (12/24V)	1200 / 2000 Watts
Charge Current (effective RMS)	40 Amps
Start Current (effective RMS)	280 Amps
Battery Capacity	50 - 400Ah
Output Fuse	1 x 50 Amp
Weight	21kg
Pack Dimensions	H750 x W453 x D407mm
Case Quantity	1 x 1
Barcode	5055175223544

RCBT55T

## 55A TROLLEY CHARGER/STARTER

12/24V

Voltage




Lead

Battery type


1234

LED


Display



Timer



Jump start



x6

Charge Settings



### Features

- Up to 55 amp charging current
- Outputs for 12V and 24V batteries
- Selectable charging and jump start functions
- 6 x charge rate settings
- 60 minute timer
- Fully insulated high capacity battery clamps
- Rugged metal casings and transport handles
- Easy to read digital charge status
- Thermal and overload protection
- High impact wheels with metal bearings

### Specifications

Product Code	RCBT55T
AC Input Voltage	230 Volts
AC Input Power (12/24V)	1400 / 2600 Watts
Charge Current (effective RMS)	55 Amps
Start Current (effective RMS)	420 Amps
Battery Capacity	60 - 600Ah
Output Fuse	2 x 50 Amps
Weight	28kg
Pack Dimensions	H818 x W513 x D433mm
Case Quantity	1 x 1
Barcode	5055175223551

RPPL1000

# PROFESSIONAL LITHIUM JUMP STARTER



12V Voltage	UP TO ALL Petrol Engine size	UP TO 10.0L Diesel Engine size	2kg Portable	Li-ion Rechargeable
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JUMP STARTERS A11

## Features

- **Up to ALL Petrol / 10.0L 12V Diesel engines**
- **1500 Peak Amps / 1000 Starting Amps**
- **Fast charging with PD60W input**  
Mains charger not supplied
- **75% lighter**  
Than an equivalent Lead Acid Jumpstarter
- **Multiple safety protections**
- **Powerbank**  
USB-C PD 20V/2.6A 60W Max  
USB-A1/A2 5V/3A / 5V/1.5A 18W Max  
DC 14V/9A
- **Worklight**  
LED light 2 levels  
SOS  
Blink

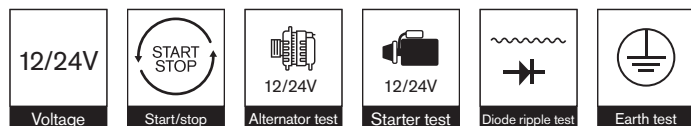
## Specifications

Product Code	RPPL1000
Internal Battery Voltage (nominal)	12V (118.4Wh)
Starting Current	1000A
Peak Current	1500A
Max Cranking Time	2 secs
Battery Type	Lithium-ion Colbolt LiCo02
Battery Capacity	8000mAh (118.4Wh)
Operating Temperature	-22°C to +55°C
Charging input	PD60W 20V/2.6A 60W Max
Weight	2Kg
Product Dimensions	L227 x H190 x W74mm
Pack Dimensions	L340 x H235 x W100mm
Case Quantity	4 x 1
Barcode	5055175250656

# BATTERY CARE

RBAG750

## 12V/24V GRAPHICAL BATTERY ANALYSER



The RBAG750 Battery Analyser can provide a complete health check of the battery and electrical systems in 12V & 24V vehicles, such as motorcycles, cars & trucks.

### Features

- **Battery Analyser Test**  
Carry out a battery health check on Flooded, AGM or EFB batteries rated up to 2000CCA
- **Alternator Test (Normal & Smart 12V/24V alternators)**  
Detect battery charging problems by checking alternator voltages fall within normal operating ranges
- **Starter Test (12V/24V vehicles)**  
Check for potential starting problems by measuring battery voltage drop during engine cranking
- **Earth Test**  
Test earth connections between battery, engine and chassis are in good condition
- **Integrated thermal printer**  
Instantly print test results including garage name and address details
- **Memory storage for up to 80 results**  
Allows rapid multi-vehicle testing
- **PC Software included**  
For download of results and full report printing
- **Voltmeter function**  
A handy voltmeter feature checks for flat batteries before each test
- **Robust storage case**



### 57MM THERMAL PRINTER PAPER

- **Replacement 57mm thermal printing paper**
- **Compatible with RBAG750 and RBA650**



### Specifications

Part No	RBAG750
Voltage	12/24 Volt
Test Method	Load free Microprocessor controlled
Battery Types	12V SLI, AGM & EFB
Display Type	Graphic LCD with backlight
Battery CCA Ranges	40-600 (low range), 100-2000 (high range)
Programmable Battery Standards	CCA/SAE, DIN, EN1, EN2, IEC, JIS, CA/MCA
Battery Test	✓
Alternator Test	✓
Diode Ripple Test	✓
Starter Test	✓
Earth Test	✓
Data Download & Printing	✓
Integral Printer	✓
Pack Dimensions	H260 x W360 x D98mm
Pack qty	8 x 1
Barcode	5055175246147

### Specifications

Part No	RBAPRB
Pack Dimensions	H57 x W38 x D38mm
Pack qty	20 x 1
Barcode	5055175233802

RBA10

## ANALOGUE BATTERY LOAD TESTER



### Features

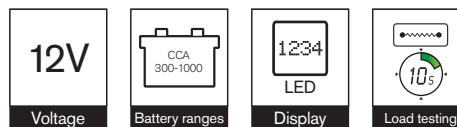
- Testing for battery, alternator and starter motor
- Compatible with 6V and 12V batteries
- 50amp load test current
- Easy to read analogue display
- Rugged metal casing
- High capacity battery clamps
- Reverse polarity protection

### Specifications

Product Code	RBA10
Test Method	50A Load
Battery Types	6V/12V
Display Type	Analogue
Battery CCA Ranges	300 - 500
Battery Standards	-
Battery Test	✓
Alternator Test	✓
Starter Test	✓
Earth Test	-
Data download & Printing	-
Pack Dimensions	H325 x W165 x D85mm
Case Quantity	10 x 1
Barcode	5055175229225

RBA15

## DIGITAL BATTERY LOAD TESTER



### Features

- Testing for battery, alternator and starter motor
- Fully automatic testing
- 125amp load test current
- Digital LED display
- Selectable battery capacity
- Rugged metal casing
- High capacity battery clamps
- Reverse polarity protection

### Specifications

Product Code	RBA15
Test Method	125A Load
Battery Types	12V
Display Type	LED (7-segment)
Battery CCA Ranges	300 - 1000
Battery Standards	CCA
Battery Test	✓
Alternator Test	✓
Starter Test	✓
Earth Test	-
Data Download & Printing	-
Pack Dimensions	H325 x W165 x D85mm
Case Quantity	10 x 1
Barcode	5055175229232



# BATTERY CARE

RBA50

## DIGITAL BATTERY ANALYSER

12V	CCA 100-1700	1234 LED
Voltage	Battery ranges	Display



### Features

- Test batteries in and out of vehicle
- Clear results
- Simple traffic light display indicates health of battery
- Reverse polarity protection
- Microprocessor controlled battery testing
- Scrolling alpha-numeric LED display

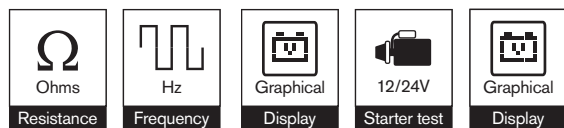
### Specifications

Product Code	RBA50
Battery Type	12V
Cable Length	70cm
Battery CCA Range	100 - 1700
Weight	0.28Kg
Pack Dimensions	H220 x W260 x D70mm
Case Quantity	20 x 1
Barcode	5055175229249



RMM600

# MULTI-FUNCTION AUTOMOTIVE TESTER



The Multi-function Automotive tester will diagnose electrical faults in 6V, 12V and 24V vehicles, with specific electrical tests for the starter motor and alternator.

## Features

- **Auto ranging**  
6/12/24V battery testing with traffic light LED result
- **Will test up to a maximum of 50V**
- **Rapid current testing**  
Up to 80A without removing fuses
- **Adjustable fuse robes**  
Adapts to Mini, Maxi and ATC fuses
- **Current adapter**  
For in-line current testing
- **12/24V Starter Test**  
Checks battery during engine cranking
- **Normal and Smart 12/24V alternator test**  
For checking vehicle charging system
- **Frequency and duty cycle settings**  
Aid testing of sensors
- **Continuity and resistance modes**  
For locating wiring faults
- **Robust storage case**



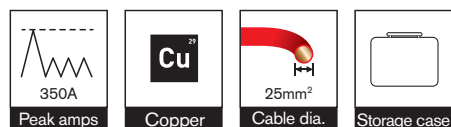
## Specifications

Part No	RMM600
Voltage test	6/12/24 Volt
Starter test	12/24 Volt
Alternator test	12/24 Volt
Voltage range	0 - 50V DC $\pm 2\%$
Current (Parallel)	0 - 80A $\pm 3\%$ , 3A - 30A (Mini fuse), 3A - 40A (Standard ATC fuse), 20A - 80A (Maxi fuse)
Current (In-line)	1 - 999mA $\pm 1\%$ (Low range), 1 - 30A $\pm 2\%$ (High range)
Resistance	0 - 1M $\Omega$ $\pm 2\%$
Frequency	1Hz - 20KHz $\pm 1\%$
Continuity	0 - 500 $\Omega$
Duty cycle measurement range	(Peak to Peak Volts @2.8V ~ 15.0V Max) 1 Hz to 1 KHz $\pm 1\%$ , 1 KHz to 10 KHz $\pm 2\%$ , 10 KHz to 20 KHz $\pm 5\%$
LED Test	Input Volts: 3.5V (Max.)
Working temp	0 - 50°C
Batteries	3 x AAA (not included)
Pack dimensions	260(H) x 360(W) x 98(D)
Pack qty	4 x 1
Barcode	5055175251745

# BATTERY CARE

RBC250

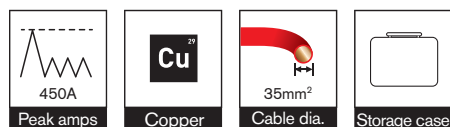
## 350A PROFESSIONAL COPPER BOOSTER CABLES



Suitable for vehicles up to 5.5L

RBC350

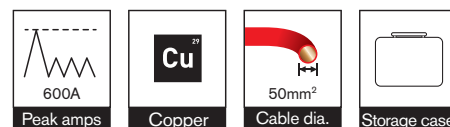
## 450A PROFESSIONAL COPPER BOOSTER CABLES



Suitable for vehicles up to 600 amp

RBC500

## 600A PROFESSIONAL COPPER BOOSTER CABLES



Suitable for vehicles up to 600 amp



**Quality:** Each set of cables are manufactured using multi-strand conductors and coated in flexible PVC. All cables are colour coded red and black in order to identify correct polarity.

**Safety:** A full set of instructions are printed on the packaging of all products. Additionally, instructions are printed on a durable tag attached to the cables.

### Features

- Fully insulated heavy duty clamps for extra safety
- Suitable for professional use
- Supplied in a protective plastic carry case

### Features

- Fully insulated heavy duty clamps additional safety
- Suitable for LGV and commercial use
- Supplied in protective nylon bag

### Features

- Fully insulated heavy duty clamps additional safety
- Suitable for agricultural and commercial use
- Supplied in protective nylon bag

## Copper Coated Aluminium

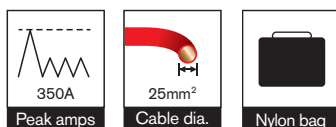
Professional/Commercial  
Booster Cables

### Specifications

Product Code	Engine Size	Cross Section Area	Cable Length	Peak Amps	Continuous Rating	Weight	Pack Dimensions	Case Quantity	Barcode
RBC250	5.5L	25mm <sup>2</sup>	3.5m	700A	350A	3.1kg	H238 x W267 x D75mm	4 x 1	5011274025083
RBC350	7.0L	35mm <sup>2</sup>	4.5m	900A	450A	4.4kg	H320 x W320 x D80mm	4 x 1	5011274035082
RBC500	9.5L	50mm <sup>2</sup>	5.0m	1200A	600A	6.4kg	H350 x W350 x D125mm	2 x 1	5011274051082

## RBC250A

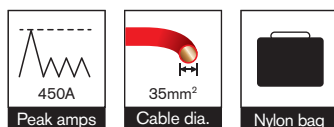
# 350A PROFESSIONAL COPPER BOOSTER CABLES



Suitable for vehicles up to 5.5L

## RBC350A

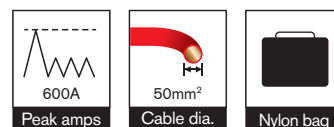
# 450A PROFESSIONAL COPPER BOOSTER CABLES



Suitable for vehicles up to 600 amp

## RBC500A

# 600A PROFESSIONAL COPPER BOOSTER CABLES



Suitable for vehicles up to 600 amp



**Quality:** Each set of cables are manufactured using multi-strand conductors and coated in flexible PVC. All cables are colour coded red and black in order to identify correct polarity.

**Safety:** A full set of instructions are printed on the packaging of all products. Additionally, instructions are printed on a durable tag attached to the cables.

### Features

- Fully insulated heavy duty clamps for extra safety
- Suitable for professional use
- Supplied in a protective plastic carry case

### Features

- Fully insulated heavy duty clamps additional safety
- Suitable for LGV and commercial use
- Supplied in protective nylon bag

### Features

- Fully insulated heavy duty clamps additional safety
- Suitable for agricultural and commercial use
- Supplied in protective nylon bag

## Pure Copper

Professional/Commercial  
Booster Cables

### Specifications

Product Code	Engine Size	Cross Section Area	Cable Length	Peak Amps	Continuous Rating	Weight	Pack Dimensions	Case Quantity	Barcode
RBC250A	5.5L	25mm <sup>2</sup>	3.5m	700A	350A	3.1kg	H238 x W267 x D75mm	4 x 1	5055175234960
RBC350A	7.0L	35mm <sup>2</sup>	4.5m	900A	450A	4.4kg	H310 x W310 x D100mm	4 x 1	5055175238821
RBC500A	9.5L	50mm <sup>2</sup>	5.0m	1200A	600A	6.4kg	H340 x W340 x D100mm	2 x 1	5055175238838





# WORKSHOP EQUIPMENT

Inspection Lamps	B2
Neck Light	B14
Head Torch	B15
Underbonnet Inspection Lamp	B17
Worklight	B18
Leak Detection Dyes	B21



## PORTABLE LIGHTING THE RIGHT TOOL FOR EVERY JOB...



Our range of inspection lamps are designed for hands free usage, providing the ability to position light where it is required without any fuss. They are rechargeable and cordless containing Lithium-ion batteries for faster, consistent recharging. They feature a ratchet mechanism, magnet and integral hanging hooks to allow for multi-positioning and directional light for totally hands free working. Whatever the job, Ring Automotive has the right inspection lamp for you.

### RANGE FEATURES



#### Lithium-ion Batteries

These are common in consumer electronics. They are one of the most popular types of rechargeable battery for portable electronics of all kinds, with one of the best energy-to-weight ratios, high open circuit voltage, low self-discharge rate, no memory effect and a slow loss of charge when not in use.



#### A Measure of Lumens

The lumen can be thought of as a measure of the total amount of visible light in some defined beam or angle, emitted from a source, hitting one square foot of surface, one foot away from the light.

The brighter the light, the more lumens it will have. Our range are small, but powerful and therefore the majority have a very high lumen factor.



#### Fast Charge Technology

Fast charging is an increasingly popular feature that allows you to power up almost any device in just a fraction of the time it takes to do it the 'old-fashioned way'.

We have designed some of our new inspection lamp range with this technology in mind, so you can spend more time using the product, than charging it.



#### Impact Rating

Any product with an impact rating consists of the letters 'IK' followed by two digits, the higher the number the better the protection from being dropped, thrown, run over, etc. The codes range from IK0 to IK10. All our lamps that have been tested against this will have an 'IK' number assigned to them.



#### Multi-angle Mechanism

Coupled with a magnetic base, some of our light range includes a multi-angle mechanism which allows the user to secure the lamp into place then twist and angle the direction of the light to get the best coverage of the work area.



#### Weatherproof Rating

Any product with a weatherproof rating consists of the letters 'IP' followed by two digits, the higher the number the better the protection. The first digit indicates the level of protection against the ingress of solid foreign objects such as dust. The second digit defines the protection against various forms of moisture (drips, sprays, submersion etc.). All our lamps that have been tested against this will have an 'IP' number assigned to them.



#### Magnetic Bases

The majority of our lamp range now feature strong magnets, which are located around the product, usually on the base of the product and/or the rear. These magnets don't protrude from the ergonomically designed casing and is strong enough to secure it onto any magnetic surface. Coupling this with the multi-angle mechanism, it makes the product far easier to use hands-free and still successfully illuminate the work area.



#### Colour Temperature

Measured in degrees Kelvin (K), the light temperature scale is from one thousand up to ten thousand.

The cooler the light temperature (colour of the light), the higher the value. The colour of the lamp can have a warm orange glow, right through to a cool, bright blue colour. Candlelight has a colour temperature of around 2000K, natural daylight is around 6500K.

RIL6100

# MAGFLEX MINI250

250 Lumens	250 Lumens ▶ 3h Max. power	130 Lumens ▶ 6h Max. life	3.5h Charging time	6000K Colour temp
IK07 Impact rating	IP65 Weatherproof	USB-C Cable Included	Multi-angle	Magnet

## Features

- **Bright Professional Inspection Lamp**  
250 Lumens output in a robust housing to withstand tough working environments
- **Reliable battery life**  
Up to 6 hours operating time from a single charge
- **Multi angle positioning**  
180 degree flex base to adjust the angle to the task at hand
- **Hands free features**  
Magnets on the back and base of the lamp as well as a rotating hook
- **Integrated charge level indicator**  
See the current status of the battery during operation or charge mode
- **Integrated warning features to indicate low battery levels**  
Main light emitting surface and charge level indicator will flash to provide visual warning
- **Type-C USB connection**  
USB cable included



## Specifications

Product Code	RIL6100	RIL6100B	RIL6100Y
Light Output	250 Lumens (High) 130 Lumens (Low) 70 Lumens (Torch)	250 Lumens (High) 130 Lumens (Low) 70 Lumens (Torch)	250 Lumens (High) 130 Lumens (Low) 70 Lumens (Torch)
Battery	3.7V Li-ion 2000mAh	3.7V Li-ion 2000mAh	3.7V Li-ion 2000mAh
Operating Time	3h (High) 6h (Low)	3h (High) 6h (Low)	3h (High) 6h (Low)
Charging Time	3.5h	3.5h	3.5h
Product Dimensions	200 x 56 x 41mm	200 x 56 x 41mm	200 x 56 x 41mm
Case Quantity	12 x 1	12 x 1	12 x 1
Barcode	5055175249339	5055175251943	5055175251950



## Key

- LED
- 2.5W COB LED
- USB Type C
- Charging indicator
- Power button
- Magnet



RIL6200  
MAGFLEX  
MAX500

Lumens

500 Lumens  
▶ 4.5h

250 Lumens  
▶ 7.5h

5.5h  
Charging time

6000K  
Colour temp

UV  
Light

IK08  
Impact rating

IP65  
Weatherproof

USB-C  
Cable Included

Multi-angle

Magnet

Features

- Bright Professional Inspection Lamp**  
500 Lumens output in a robust housing to withstand tough working environments
- Reliable battery life**  
Up to 7.5 hours operating time from a single charge
- Integrated UV torch**  
Detect leaks when used together with dyes
- Multi angle positioning**  
360 degree twist and 180 degree flex base to adjust the angle to the task at hand
- Hands free features**  
Magnets on the back and base of the lamp as well as a rotating hook
- Charge level indicator**  
See the current status of the battery during operation or charge mode
- Integrated warning features to indicate low battery levels**  
Main light emitting surface and charge level indicator will flash to provide visual warning
- Type-C USB connection**  
USB cable included

Specifications

Product Code	RIL6200
Light Output	500 Lumens (High) 250 Lumens (Low) UV Torch
Battery	3.7V Li-ion 4500mAh
Operating Time	4.5h (High) 7.5h (Low)
Charging Time	5.5h
Product Dimensions	253 x 44 x 59mm
Case Quantity	12 x 1
Barcode	5055175249346



- Key
- 1 LED
  - 2 4.5W COB LED
  - 3 USB Type C
  - 4 Charging indicator
  - 5 Power button
  - 6 Magnet

RIL6300

# MAGFLEX SLIM500

 500 Lumens	 500 Lumens ▶ 3.5h Max. power	 250 Lumens ▶ 6h Max. life	 3.5h Charging time	 6000K Colour temp
 IK07 Impact rating	 IP54 Weatherproof	 USB-C Cable Included	 Multi-angle	 Magnet

## Features

- **Bright Professional Inspection Lamp**  
500 Lumens output in a robust housing to withstand tough working environments
- **Reliable battery life**  
Up to 6 hours operating time from a single charge
- **Multi angle positioning**  
270 degree twist and 180 degree flex base to adjust the angle to the task at hand
- **Hands free features**  
Magnets on the back and base of the lamp as well as a rotating hook
- **Charge level indicator**  
See the current status of the battery during operation or charge mode
- **Integrated warning features to indicate low battery levels**  
Main light emitting surface and charge level indicator will flash to provide visual warning
- **Type-C USB connection**  
USB cable included

## Specifications

Product Code	RIL6300
Light Output	500 Lumens (High) 250 Lumens (Low) 70 Lumens (Torch)
Battery	3.7V Li-ion 2600mAh
Operating Time	3.5h (High) 6h (Low)
Charging Time	3.5h
Product Dimensions	327 x 41 x 37mm
Case Quantity	12 x 1
Barcode	5055175249353



## Key

- 1 LED
- 2 4.5W COB LED
- 3 USB Type C
- 4 Charging indicator
- 5 Power button
- 6 Magnet

WORKSHOP EQUIPMENT

HEADLAMP B6

RIL6400

MAGFLEX  
HEADTORCH250

250

Lumens

250 Lumens

▶3.5h

Max. power

140 Lumens

▶6h

Max. life

⚡3.5h

Charging time

6000K

Colour temp

IK07

Impact rating

IP54

Weatherproof

USB-C

Cable Included

60°

Adjustable

Motion Sensor

On/off

Features

- Bright Professional Inspection Lamp**  
250 Lumens output in a robust housing to withstand tough working environments
- Integrated motion sensor**  
Convenient control of light output
- Reliable battery life**  
Up to 6 hours operating time from a single charge
- Adjustable angle**  
60 degree adjustment to point the light where needed
- Integrated warning features to indicate low battery levels**  
Main light emitting surface and charge level indicator will flash to provide visual warning
- Type-C USB connection**  
USB cable included

Specifications

Product Code	RIL6400
Light Output	250 Lumens (High) 140 Lumens (Low)
Battery	3.7V Li-poly 1500mAh
Operating Time	3.5h (High) 6h (Low)
Charging Time	3.5h
Product Dimensions	67 x 45 x 42mm
Case Quantity	12 x 1
Barcode	5055175249360



Key

- 1 2.5W COB LED
- 2 USB Type C
- 3 Motion detector
- 4 Power button
- 5 Motion detector

RIL3600C

# MAGFLEX TWIST LED INSPECTION LAMP

 UP TO 450 Lumens	 6000K Colour temp	 Multi-angle	 IK07 Impact rating	 IP65 Weatherproof
 UP TO 5h Operating time	 2.5h Charging time	 Torch function	 Magnet	 Li-ion Rechargeable

## Features

- **Choice of light output**  
Choose between High (450lm) and Low (250lm) outputs depending on the task
- **Ultra bright torch function**  
190lm torch output
- **Maximum flexibility**  
360° twist with a 180° flex base
- **Hands free features**  
Magnets and hanging hook
- **Anti slip coating**  
For a comfortable grip whilst working
- **Robust design**  
Tested to IP65 and IK07
- **Charging via USB-C**  
Cable included

## Specifications

Product Code	RIL3600C
Light Output	450 Lumens (High) 250 Lumens (Low) 190 Lumens (Torch)
Battery	3.7V Li-ion 2600mAh
Charge Time	2.5h
Operating Time	2.5h (High) 5h (Low)
Product Dimensions D x W x L	40 x 51 x 230
Weight	271g
Case Quantity	20 x 1
Barcode	5055175251677

Upgraded  
with USB-C  
connection



## Key

- 1 High power 1W torch
- 2 Robust polycarbonate lens
- 3 Integral hanging hook
- 4 3W COB LED
- 5 Magnet
- 6 Charging indicator
- 7 Charging socket
- 8 Power button
- 9 360° Rotating mechanism
- 10 Anti-slip comfortable grip
- 11 Ratchet mechanism
- 12 Magnetic base



RIL3700C

MAGFLEX UTILITY  
LED INSPECTION LAMP

UP TO  
1000

Lumens

6500K

Colour temp

Multi-angle

IK07

Impact rating

IP20

Weatherproof

6h

Operating time

5h

Charging time

Magnet

Rechargeable

Upgraded  
with USB-C  
connection

Features

- **Rechargeable and cordless**  
Ultra-bright 1000 lumens utility lamp
- **Versatile design**  
Makes the lamp ideal for automotive, professional trade and DIY use
- **Dual 180° ratcheting base**  
With strong magnets to allow hands-free use
- **360° twist function**  
To direct light exactly where required
- **Dual hanging hooks**
- **USB-C cable included**



Specifications

Product Code	RIL3700C
Light Output	High 1000 Lumens (Max), Low 400 Lumens
Battery	7.4V Li-ion, 2600mAh
Operating Time	2.5h (High), 5.5h (Low)
Charging Time	5h
Product Dimensions	H500 x W47.5 x D 50mm
Weight	0.733kg
Case Quantity	12 x 1
Barcode	5055175251417



- Key
- 1 ON/OFF Switch
  - 2 10W COB LED
  - 3 Multi-angle mechanism
  - 4 Magnets
  - 5 Charging indicator
  - 6 Charging Socket
  - 7 Integral Hanging Hooks

RIL3800C

# MAGFLEX SLIM LED INSPECTION LAMP

 UP TO 250 Lumens	 6000K Colour temp	 Multi-angle	 IK07 Impact rating	 IP20 Weatherproof
 UP TO 3h Operating time	 4.5h Charging time	 Torch function	 Magnet	 Li-ion Rechargeable

## Features

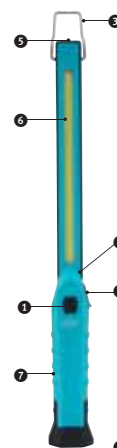
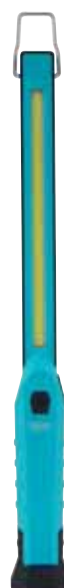
- **Slim design**  
Allows the lamp to fit in the narrowest of spaces
- **Up to 250 lumens**  
Provides bright white light to illuminate work area
- **Torch function**  
For a concentrated beam
- **180° ratcheting design and integral hanging hook**  
To position light exactly where it is required
- **USB-C cable included**



## Specifications

Product Code	RIL3800C
Light Output	250 Lumens (high) 125 Lumens (low)
Battery	3.7V Li-ion, 1800mA, 6.66Wh
Operating Time	3h (high) 5h (low)
Charging Time	3h
Product Dimensions	H455 x W88 x D48
Weight	150g
Case Quantity	20 x 1
Barcode	5055175252490

Upgraded  
with USB-C  
connection



## Key

- 1 Power button
- 2 Charging socket
- 3 Hanger
- 4 Magnetic base
- 5 Torch function
- 6 3W COB LED
- 7 Comfortable hand grip
- 8 Multi-angle mechanism

RIL4100

SLIM  
LED INSPECTION LAMP

UP TO  
1000

Lumens

6500K

Colour temp

Multi-angle

IK07

Impact rating

IP65

Weatherproof

Torch function

3h

Charging time

Magnet

Rechargeable

Features

- Rechargeable and cordless**  
1000 lumens professional inspection lamp
- Dimmer switch**  
Allows light output to be regulated
- 180° ratcheting function**  
With strong magnets to allow hands-free use
- Robust design**  
IP65 and IK07 rated
- Dual function output/charging indicator**
- Soft touch finish**
- Type-C USB cable and mains charging adaptor included**

Specifications

Product Code	RIL4100
Light Output	1000 Lumens (High) 100 Lumens (Low) 150 Lumens (Torch)
Battery	3.7V Li-ion, 2500mAh
Operating Time	1.5h (High), 8h (Low)
Charging Time	3h
Product Dimensions	H370 x W50 x D50mm
Weight	420kg
Case Quantity	20 x 1
Barcode	5055175246277

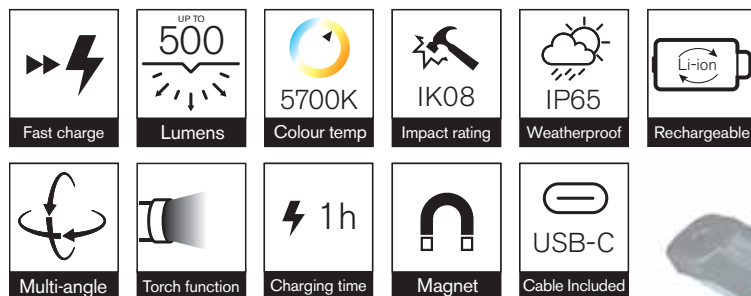
\*Battery life is approximate



- Key
- 1 LED Torch
  - 2 10W COB LED
  - 3 Torch ON/OFF
  - 4 Dimmer Switch ON/OFF
  - 5 Magnet
  - 6 Charging Indicator
  - 7 Charging Socket
  - 8 Integral Hanging Hook

RIL4200

# MAGFLEX PRO FAST CHARGE LED INSPECTION LAMP



## Features

- **Fast Charge Technology**  
Charge three times quicker than a standard inspection lamp
- **Hands Free**  
Featuring magnets on the back and bottom of the lamp as well as a rotating hook
- **Bright Professional Inspection Lamp**  
500 Lumens in a robust housing to be effective in a garage environment
- **Charging indicator**
- **Soft touch finish**
- **Type-C USB cable and mains charging adaptor included**

## Fast Charge Times

Charging Time	Operating Time
5 Minutes	25 Minutes (Low lumens)
10 Minutes	30 Minutes (Low lumens for last 15 minutes)
15 Minutes	35 Minutes (High lumens)
30 Minutes	90 Minutes
60 Minutes	180 Minutes

## Specifications

Product Code	RIL4200
Light Output	500 Lumens (Main) 100 Lumens (Torch)
Battery	2500mAh Li-ion
Operating Time	3h (Main), 8h (Torch)
Charging Time	1h
Product Dimensions	H50 x W40 x D205mm
Case Quantity	12 x 1
Barcode	5055175247427



## Key

- 1 Integral Hanging Hook
- 2 Power button
- 3 Charging socket
- 4 Charging indicator
- 5 Magnet
- 6 Torch function
- 7 5W COB LED
- 8 Multi-angle mechanism



RIL4300

MAGFLEX SLIM FAST CHARGE LED INSPECTION LAMP

Fast charge

Lumens

Colour temp

IK08

IP54

Rechargeable

Multi-angle

Torch function

Charging time

Magnet

USB-C

Features

- Fast Charge Technology**  
Charge three times quicker than a standard inspection lamp
- Slim Lamp**  
Foldable, slim inspection lamp - get light where it's really needed
- Bright Professional Inspection Lamp**  
500 Lumens in a robust housing to be effective in a garage environment
- Charging indicator**
- Soft touch finish**
- Type-C USB cable and mains charging adaptor included**

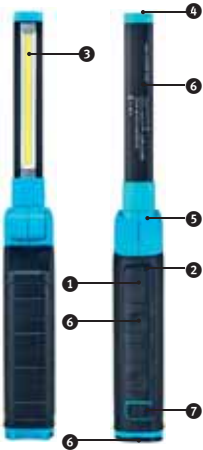


Fast Charge Times

Charging Time	Operating Time
5 Minutes	25 Minutes (Low lumens)
10 Minutes	30 Minutes (Low lumens for last 15 minutes)
15 Minutes	35 Minutes (High lumens)
30 Minutes	90 Minutes
60 Minutes	180 Minutes

Specifications

Product Code	RIL4300
Light Output	500 Lumens (Main) 100 Lumens (Torch)
Battery	2500mAh Li-ion
Operating Time	3h (Main), 8h (Torch)
Charging Time	1h
Product Dimensions	H44 x W37 x D175mm
Case Quantity	12 x 1
Barcode	5055175247458



- Key
- 1 Power button
  - 2 Charging indicator
  - 3 5W COB LED
  - 4 Torch function
  - 5 Multi-angle mechanism
  - 6 Magnet
  - 7 USB-C Charging socket

RIL86

# RECHARGEABLE SLIM LED POCKET INSPECTION LAMP

 UP TO 200 Lumens	 6500K Colour temp	 Multi-angle	 IK07 Impact rating	 IP20 Weatherproof
 UP TO 3h Operating time	 Torch function	 Magnet	 USB-C Cable Included	 Rechargeable

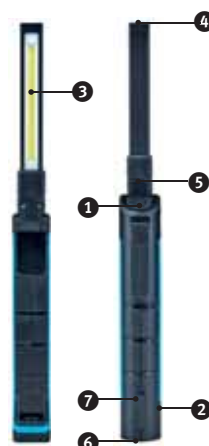


## Features

- **Pocket Sized LED Inspection Lamp**  
200 lumens for a bright light
- **Three Light modes**  
High lumens, low lumens and torch
- **Multi Angle Light**  
180° flex and 360° rotation
- **Rechargeable Lithium-Ion battery**  
Up to 3 hour battery life and only 1.5 hour charge time
- **Magnet on base for hands free working**

## Specifications

Product Code	RIL86
Light Output	200 Lumens (High) 100 Lumens (Low) 50 Lumens (Torch)
Operating Time	2 hours (High) 3 hours (Low)
Charge Time	1.5 hours
Battery	3.7V Li-ion 800mAh
Product Dimensions	H268 x W23 x D31mm
Weight	92g
Case Quantity	6 x 1
Barcode	5055175247410



## Key

- 1 Power button
- 2 Charging indicator
- 3 10W COB LED
- 4 Torch function
- 5 Multi-angle mechanism
- 6 Magnet
- 7 USB-C Charging socket

RIL0265

DETACHABLE WEARABLE  
NECK LIGHT

UP TO

265

Lumens

UP TO

4.5h

Operating time

130 Lumens

4.5h

Max. life

IK07

Impact rating

1.5h

Charging time

Magnet

Magnet

265 Lumens

3h

Max. power

IP54

Weatherproof

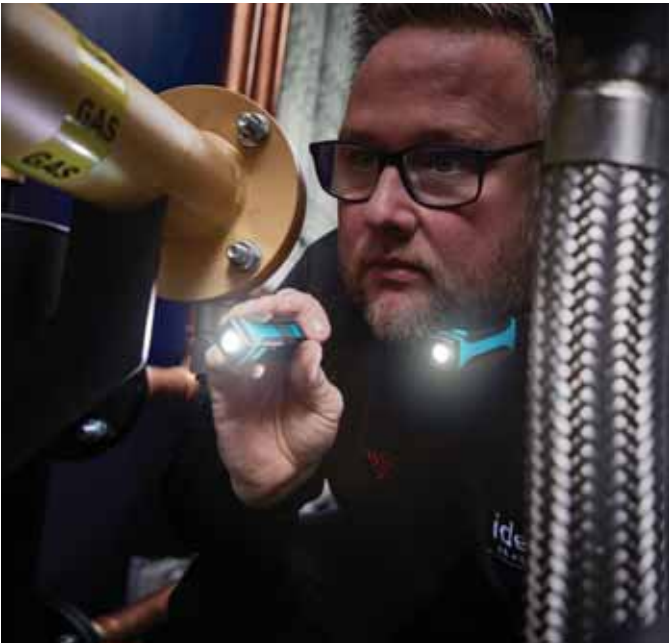
Multi-angle

Multi-angle



Features

- Hands free inspection lamp**  
A great alternative to a head torch
- Versatile lighting solution**  
Detachable torches can be mounted to magnetic surfaces or held directly in hand
- Multi angle positioning**  
120 degree flex to adjust the angle to the task at hand
- Micro USB connection**  
Split USB cable included, allowing both torches to be charged at the same time

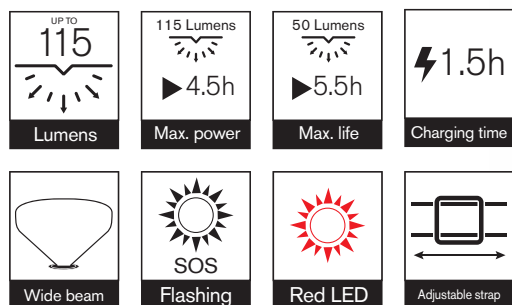


Specifications

Product Code	RIL0265
Light Output	265 Lumens (High) 130 Lumens (Low)
Battery	2 x 3.7V Li-ion 14500mAh
Operating Time	3h (High) 6h (Low)
Charging Time	1.5h
Product Dimensions	224 x 158 x 20mm
Case Quantity	12 x 1
Barcode	5055175250175

RIL0115

# FLEXIBLE HEAD TORCH



## Features

- **115 lumens output**  
Provides a bright, wide beam of light to illuminate work areas whilst working hands free
- **Comfortable, flexible and adjustable**  
Less pressure points than alternative head torches
- **Micro USB connection**  
With a charge time of up to 1.5 hours
- **Rear red LEDs**  
Increased user safety, particularly on highway applications



## Specifications

Product Code	RIL0115
Light Output	115 Lumens (High) 50 Lumens (Low)
Battery	3.7V Li-po 1000mAh
Operating Time	4.5h (High) / 5.5h (Low)
Charging Time	1.5h
Product Dimensions	245mm x 25mm x 30mm
Case Quantity	25 x 1
Barcode	5055175250168



RT5210

MOTION SENSOR LED  
HEAD TORCH

Lumens

Operating time

Charging time

Motion Sensor  
On/off

Rechargeable

Multi-angle

4000K  
Colour temp



Features

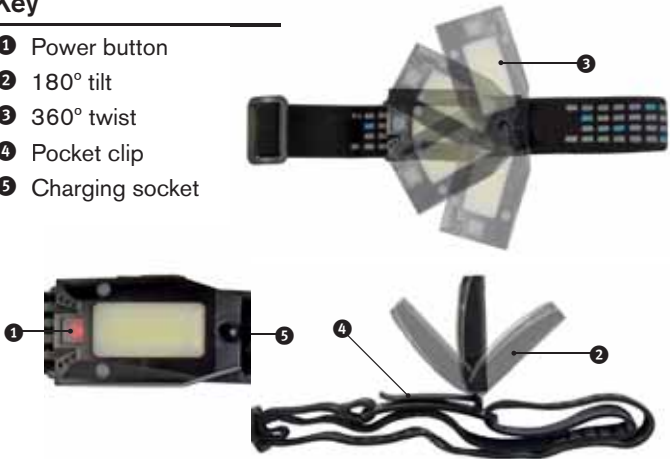
- 110 lumens torch
- Provides a bright white light  
To illuminate work areas while working hands free
- High and low settings to maintain battery power
- 360° rotation allowing light to be directed exactly where needed
- Operated by on/off switch or motion sensor
- Can be worn on your person with pocket clip
- Fast recharge via USB (charging cable included)

Specifications

Product Code	RT5210
Light Output	110 Lumens
Battery	3.7V Li-poly, 500mAh
Functions	High, low
Operating Time	Up to 2.5h
Product Dimensions	L25 x W70 x H30mm
Weight	50g
Case Quantity	6 x 1
Barcode	5055175244723

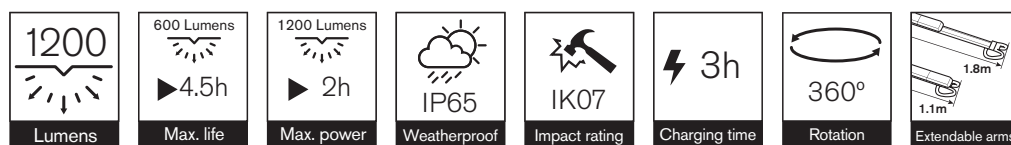
Key

- ① Power button
- ② 180° tilt
- ③ 360° twist
- ④ Pocket clip
- ⑤ Charging socket



RUBL2000

# UNDERBONNET INSPECTION LAMP



## Features

- **Two light outputs**  
Choose between high (1200lm) and low (600lm)
- **Versatile lighting solution to illuminate bonnets up to 1.8m length**  
Extendable design with 360 degree rotation of light emitting surface
- **Ultra lightweight yet robust design**  
>60% lighter than previous underbonnet model
- **USB-C charge connection**  
With charging indicators



## Specifications

Product Code	RUBL2000
Light Output	1200 Lumens (High) 600 Lumens (Low)
Battery	3.7V 4400mAh
Operating Time	2h (High) / 4.5h (Low)
Charging Time	3h
Product Dimensions	1153m x 67mm x 54mm
Case Quantity	10 x 1
Barcode	5055175251165



RWL400

WORKLIGHT  
400 LUMEN OUTPUT

Battery powered

UP TO  
400

Lumens

Multi-angle

Magnet

Batteries  
Included

With its multi-angle positioning, the RWL400 allows users to direct the light exactly where it's needed. The foldable, dual lamp design provides the option for single (200 Lumens) or dual (400 Lumens) output depending on the amount of light needed. Lasting up to 16 hours on the low setting, it is supplied with batteries, so it's ready to use straight out of the box.

Features

- Choice of light outputs**  
Choose between dual (400lm) and single (200lm)
- Multi angle positioning**  
Adjust the light to best suit the task at hand
- Ready to use**  
Batteries included, ready to use out of the box
- Long battery life**  
Up to 16 hrs battery life when used on the 'single' setting



Specifications

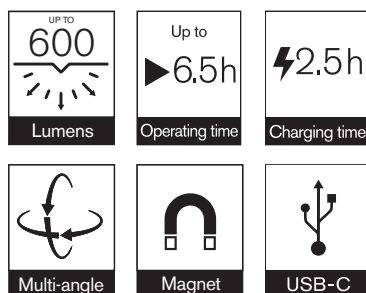
Product Code	RWL400
Light Output	400 Lumens (High) 200 Lumens (Low)
Battery	6 x AAA batteries
Operating Time	Up to 16 hrs
Charging Time	N/A
Product Dimensions	H193.5mm x W154m x D53.5mm
Case Quantity	12 x 1
Barcode	5055175251707

RWL600

# WORKLIGHT

## 600 LUMEN OUTPUT

With integrated powerbank



Designed with the professional in mind, the 600 Lumen rechargeable worklight is perfect for providing extra illumination to a workspace. This compact worklamp has the option of high and low settings and operates for up to 6.5 hours from a single charge.



### Features

- **Two light outputs**  
Choose between high (600lm) and low (300lm)
- **Long operating time from a single charge**  
Up to 6.5hrs operating time (low output)
- **Integrated powerbank**  
Use to charge other devices (e.g. mobile phone)
- **USB-C charge connection**  
With charging indicators



### Specifications

Product Code	RWL600
Light Output	600 Lumens (High) 300 Lumens (Low)
Battery	3.7V 2200mAh
Operating Time	3 hrs (High) / 6.5 hrs (Low)
Charging Time	2.5hrs
Product Dimensions	H159mm x W172mm x D50mm
Case Quantity	12 x 1
Barcode	5055175251714



WORKSHOP EQUIPMENT

WORKLIGHT B20

RWL1000

WORKLIGHT  
1000 LUMEN OUTPUT

With integrated powerbank

UP TO

1000

Lumens

Up to

▶ 8h

Operating time

⚡

4h

Charging time

↻

Multi-angle

⏏

Magnet

USB-C

Designed with the professional in mind, the powerful 1000 Lumen rechargeable worklight is perfect for providing extra illumination to a workspace. This compact worklamp has the option of high and low settings and operates for up to 8 hours from a single charge. It also has the capability to charge a mobile device via the onboard USB port.



Features

- **Two light outputs**  
Choose between high (1000lm) and low (500lm)
- **Long operating time from a single charge**  
Up to 8hrs operating time (low output)
- **Integrated powerbank**  
Use to charge other devices (e.g. mobile phone)
- **USB-C charge connection**  
With charging indicators



Specifications

Product Code	RWL1000
Light Output	1000 Lumens (High) 500 Lumens (Low)
Battery	3.7V 4400mAh
Operating Time	4 hrs (High) / 8 hrs (Low)
Charging Time	4 hrs
Product Dimensions	H159mm x W172mm x D50mm
Case Quantity	12 x 1
Barcode	5055175251721



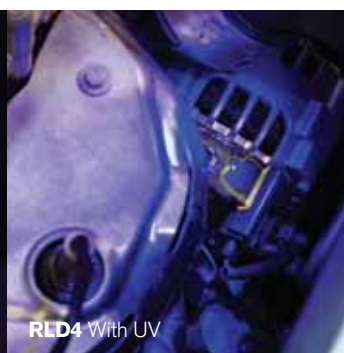
RLD1 With UV



RLD2 With UV



RLD3 With UV



RLD4 With UV

RLD1

## AIR CONDITIONING

### Features

- Using RLD5 inject into A/C system and detect any refrigerant leaks from the system
- 5ml per 250ml of refrigerant



RLD2

## COOLANT SYSTEM

### Features

- Add to coolant system to detect leaks in water pipes and radiators
- 25ml per 10 litres of either OAT(pink)/IAT(yellow) automotive coolants



RLD3

## SURFACE WATER LEAKS

### Features

- Spray directly onto bodywork and window seals using a spray bottle (not included) to detect any surface leaks
- 25ml per 10 litres of water



RLD4

## AUTOMOTIVE OILS & FUELS

### Features

- Detect Hydraulic, Engine Oil and Petrol/Diesel fluid leaks
- Suitable for all oil types (mineral, semi synthetic and synthetic)
- 25ml per 8-10 litres of petrol engine oil, 3-5 litres of diesel engine oil, 10 litres of hydraulic fluid and 15 litres of petrol/diesel fuel



### Specifications

Product Code	RLD1
Case Quantity	12 x 1
Barcode	5055175226101

### Specifications

Product Code	RLD2
Case Quantity	6 x 1
Barcode	5055175226118

### Specifications

Product Code	RLD3
Case Quantity	6 x 1
Barcode	5055175226125

### Specifications

Product Code	RLD4
Case Quantity	6 x 1
Barcode	5055175226132

RLD7

## DYE STARTER PACK



### Contains

- RLD2 - Coolant System Detection Dye
- RLD3 - Water Ingress Detection Dye
- RLD4 - Engine Oil and Fuel Detection Dye

### Specifications

Product Code	RLD7
Case Quantity	1 x 1
Barcode	5055175227757

RLD6

## CLEANER/ DEGREASER

### Features

- Spray directly onto bodywork Cleaner/degreaser to clean up excess dye

### Specifications

Product Code	RLD6
Case Quantity	1 x 1
Barcode	5055175226248







# EV EQUIPMENT

Charging Cables

C2


EV EQUIPMENT C1






RCC21605


ELECTRIC VEHICLE CHARGING CABLE




Charging Unit  
Type 2




Car - 7 Pins  
Type 2




16  
AMP



3.6  
kWh



5m



240V  
1 Phase



Features

- Suitable with all fully electric & plug in hybrid vehicles
- Compatible with all 16A (1 phase) Type 2 charge points
- Hard wearing compact heavy duty storage case
  - Store your cables safely and securely
- High quality & durable construction
  - Dust proof and waterproof to IP65 rating
  - IK rated to withstand the toughest conditions
- Operating temperature -40° C to 85° C
- Type 2 (IEC 62196-2) to Type 2 (IEC 62196-2)



Charge times using 16A (1 phase) cables\*

30kWh Battery	8hr
60kWh Battery	16hr
90kWh Battery	24hr
Supply Type Charger Rating	1 Phase 16A @ 3.6kWh

Specifications

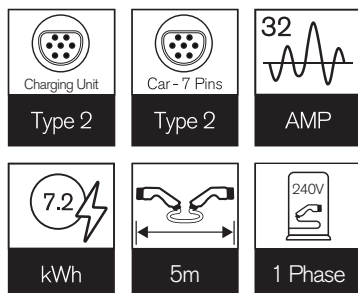
Product Code	RCC21605
Voltage	240V
Current	16A
Max Power	3.6kWh
Overall Length	5000mm
Cable Length	4600mm
Pack Size	390 x 370 x 110mm
Product Weight	1650g
Pack Weight	2220g
Case Quantity	4 x 1
Barcode	5055175249209



\* Charging times are a guide only times may vary

RCC23205

# ELECTRIC VEHICLE CHARGING CABLE



## Features

- Suitable with all fully electric & plug in hybrid vehicles
- Compatible with all 32A (1 phase) Type 2 charge points
- Hard wearing compact heavy duty storage case
  - Store your cables safely and securely
- High quality & durable construction
  - Dust proof and waterproof to IP65 rating
  - IK rated to withstand the toughest conditions
- Operating temperature -40° C to 85° C
- Type 2 (IEC 62196-2) to Type 2 (IEC 62196-2)

## Charge times using 32A (1 phase) cables\*

30kWh Battery	4hr
60kWh Battery	8hr
90kWh Battery	12hr
Supply Type Charger Rating	1 Phase 32A @ 7.2kWh

## Specifications


Product Code	RCC23205
Voltage	240V
Current	32A
Max Power	7.2kWh
Overall Length	5000mm
Cable Length	4600mm
Pack Size	390 x 370 x 110mm
Product Weight	2330g
Pack Weight	2900g
Case Quantity	4 x 1
Barcode	5055175249216




\* Charging times are a guide only times may vary

RCC23P05


ELECTRIC VEHICLE CHARGING CABLE




Charging Unit  
Type 2




Car - 7 Pins  
Type 2




32  
AMP



22  
kWh



5m



480V  
3 Phase



Features

- Suitable with all fully electric & plug in hybrid vehicles
- Compatible with all 32A (3 phase) Type 2 charge points
- Hard wearing compact heavy duty storage case
  - Store your cables safely and securely
- High quality & durable construction
  - Dust proof and waterproof to IP65 rating
  - IK rated to withstand the toughest conditions
- Operating temperature -40° C to 85° C
- Type 2 (IEC 62196-2) to Type 2 (IEC 62196-2)



Charge times using 32A (3 phase) cable\*

30kWh Battery	1.5hr
60kWh Battery	3hr
90kWh Battery	4.5hr
Supply Type Charger Rating	3 Phase 32A @ 22kWh

Specifications

Product Code	RCC23P05
Voltage	480V
Current	32A
Max Power	22kWh
Overall Length	5000mm
Cable Length	4600mm
Pack Size	390 x 370 x 110mm
Product Weight	3390g
Pack Weight	3960g
Case Quantity	4 x 1
Barcode	5055175249223



\* Charging times are a guide only times may vary



RPC20A05

# ELECTRIC VEHICLE CHARGING CABLE

Car - 7 Pins  
Type 2

Charging outlet  
UK 3 Pin Plug

6-10-13  
AMP

1.4-2.3-3  
kWh

5m



CHARGING CABLES C5

## Charge times using Ring Portable EV Chargers

Supply Type Charger Rating	Rated Power	Charge Time*		
		30KWh Battery	60KWh Battery	90KWh Battery
13A	3KWh	10hr	20hr	30hr
10A	2.3KWh	13hr	26hr	39hr

## Features

- Suitable with all fully electric & plug in hybrid vehicles
- Hard wearing heavy duty storage case - Store your cables safely and securely
- High quality & durable construction
- Operating temperature -25° C to 45° C
- UK 3 Pin Plug to Type 2 (IEC 62196-2)
- IK rated – To withstand the toughest conditions
- Hi-Visibility LCD Screen
- Security Protection
- Over-voltage and Under-voltage protection
- Over-current protection
- Over-temperature protection
- Leakage protection
- Short-circuit protection

## Specifications

Product Code	RPC20A05
Voltage	240V
Current	6/10/13A
Max Power	3KWh
Overall Length	5000mm
Cable Length	4600mm
Pack Size	310 x 410 x 90mm
Product Weight	2688g
Pack Weight	2840g
Case Quantity	4 x 1
Barcode	5055175249186



\* Charging times are a guide only times may vary





# SAFETY EQUIPMENT

Camera Systems	D2
Dash Cameras	D4
Memory Cards	D7
Reversing Alarms	D9




SAFETY EQUIPMENT

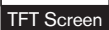
CAMERA SYSTEMS D2

RCSW430


4.3" WIRELESS REVERSING SYSTEM




4.3"




TFT Screen



Wireless



120°



Reversing guide



Features

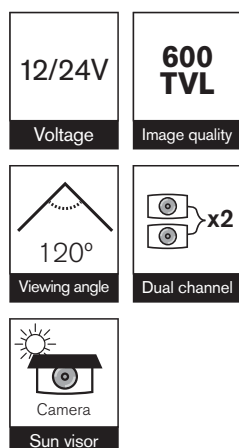
- **4.3" TFT LCD screen**  
With sunshade for a clearer view
- **Suction Cup & 3M Adhesive mount**  
Flexibility with mount options available
- **IP67 Camera**  
Dust and water proof
- **Adjustable Camera Bracket**  
For ease of perfect fitment
- **Discrete design**

Specifications

Product code	RCSW430
Monitor	
Monitor	4.3" standalone TFT LCD
Resolution	480p
Aspect Ratio	16:9
Voltage	12V
Camera	
Viewing angle	120°
IP Rating	IP67
Voltage	12V
Barcode	5055175249629

RCS700N

# DUAL CHANNEL 7" REAR CAMERA SYSTEM



Suitable for:



## Features

- **Compact 7" Digital Monitor and AHD Camera with sunshade**  
1080p resolution and clear vision whilst reversing
- **2 Channel System**  
Allows link to a second camera for extra safety or a cabin view
- **Field of View**  
H:100°, V: 50°, D: 120°
- **IP67 rated**  
Durable, dust and waterproof
- **Features IR Lights**  
Improved night vision
- **Comes with choice of adjustable U-bracket or 3M adhesive, remote control and built-in speaker**  
Easy to install and convenient to use
- **Spare camera, 10M & 20M extension cables available separately**



## Specifications

Product Code	RCS700N
<b>Monitor</b>	
Monitor	7" AHD Monitor with sunshade
Features	Built-in speaker, remote control and OSD menu
Power Supply	12-24V DC
Connections	Connectable to rear view, left view and right view cameras
Interface	12 Pin Circular Connector
Auto Switch-on	Auto activated when reversing gear is engaged
<b>Camera</b>	
Image Sensor	1 / 2.9 CMOS
Illumination	0.01 lux
TV System	PAL
Resolution	1080p
Power Supply	12-24V DC
Interface	4 Pin Circular Connector
Visual Angle	120°
Colour	Black
Waterproof Grade	IP67

## Specifications

Product Code	RCS700N	RCSC1N AHD 720p Camera	RCSE10N 10M Extension Cable	RCSE20N 20M Extension Cable
Voltage	12V / 24V	-	-	-
Product Dimensions (mm) H x W x D	406 x 250 x 85mm	130 x 80 x 75mm	120 x 120 x 45mm	170 x 170 x 60mm
Product Weight	1.57 Kg	0.25Kg	0.28Kg	0.58Kg
Case Quantity	5 x 1	50 x 1	68 x 1	36 x 1
Barcode	5055175251813	5055175251820	5055175251837	5055175251844

## Separates



SAFETY EQUIPMENT

DASH CAMS D4

RDCP20

PROMO  
DASH CAM






Image quality



Viewing angle



Screen



Features

- **90° degree lens**  
To capture a wide view of the road
- **1080i resolution**
- **Compact Design**
- **G-sensor shock sensor**  
Automatically saves files in the event of a collision
- **Loop recording**  
No need to replace SD card
- **Requires micro SD card up to 32GB**  
Not included with Dash Camera
- **Night vision**
- **Suction cup slot in mount**

Specifications

Product Code	RDCP20
Video Resolution (max)	1080i @ 30 fps
Display Size	2.0"
Viewing Angle	90°
Storage Card (not included)	Up to 32GB
Shock File Protection	✓
Product Dimensions	L 70 x W 60 x H 30 mm
Case quantity	4 x 1
Barcode	5055175249582

RVEP1

# TRADE PR01 DASH CAM

12/24V	HD 720p		
Voltage	Image quality	Fully adjustable lens	MicroSD card



**32GB** ▶  
Included

## Features

- **OEM design**  
Models are designed with a streamlined profile to match the vehicle
- **2.4" screen**
- **32GB MicroSD card included**
- **Lockable Micro SD slot**  
The memory unit is sealed within the unit with a hex screw to prevent tampering
- **Adjustable 110° lens**  
Fits all windscreen types to capture a wide view of the road
- **Hardwire kit included**  
The device is hard wired in to the fuse box to prevent users from unplugging the camera whilst travelling
- **720p HD resolution**

Suitable for:



## Specifications

Product Code	RVEP1
Pack Dimensions	W190mm x D85mm x H145mm
Case quantity	20 x 1
Barcode	5055175246543

SAFETY EQUIPMENT

DASH CAMS D6

RVEP2

TRADE PRO2  
DASH CAM

12/24V

Voltage

FULL HD  
1080p

Image quality

Fully adjustable lens

MicroSD card

\*\*\*\*\*

Password Protected

GPS



64GB  
Included

Up to 10 hours  
recording time



Features

- OEM design**  
Models are designed with a streamlined profile to match the vehicle
- 2.4" screen**
- 64GB MicroSD card included**
- Lockable Micro SD slot**  
The memory unit is sealed within the unit with a hex screw to prevent tampering
- Adjustable 120° lens**  
Fits all windscreen types to capture a wide view of the road
- Hardwire kit included**  
The device is hard wired in to the fuse box to prevent users from unplugging the camera whilst travelling
- Password protected firmware**  
For extra security the user must enter a password to prevent alteration of the captured footage
- GPS function**  
Location stamped on to video recording to help log journeys being made
- 1080p HD resolution**  
For a sharper, clearer image

Suitable for:



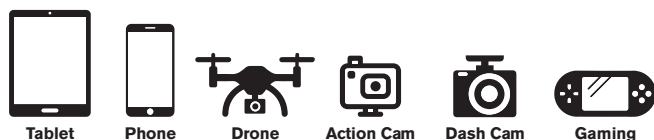
Specifications

Product Code	RVEP2
Pack Dimensions	W190mm x D85mm x H145mm
Case quantity	20 x 1
Barcode	5055175246550

RMSD32

# 32GB MICRO SD MEMORY CARD

With SD adaptor UHS-1 V10



## Features

- 32GB storage capacity**  
 Capable of holding over 5000 photos, 4 Hours of HD video or 66 minutes of 4K video
- Class 10, UHS-I V10 U1 specified**  
 Enables user to capture video in full HD recording and playback
- Comes with SD adaptor**  
 Allows easy connection to computers and laptops
- Suitable for use with all Ring dash cameras**  
 Also suitable for tablets, phones, drones, cameras, other branded dash cameras and for gaming



## Specifications

Product Code	RMSD32
Card type	MicroSDHC 32GB
Interface Speed	UHS-1 Class 1
Speed Class	Class 10
UHS Speed Class	U1
Video Speed Class	V10
Data Transfer (Maximum)	Read speed: 100MB/s. Write speed: 30MB/s
Durability	Shockproof, waterproof, x-ray proof
Interface	SD 5.0 - Speed Class 10, UHS-1. Video speed class V10
Connector	Standard 8 pin micro SD card configuration. Rated for 10,000 insertions
Flash type	3D TLC
Data Retention	5 years: When up to 10% of endurance is consumed 1 year: When 100% of endurance is consumed
Power Consumption	Compliant with SD Association Specification (Does not exceed Max of 400mA when reading or writing)
Endurance (Raw Flash level)	1500 program / erase cycles
Temperature Range	-25° to 85°c
Humidity	95% at 25°c
Voltage	2.7 - 3.6V, 3.3V nominal
Outline Dimensions (mm): H x W x D	15 x 11 x 1mm Compliant with SD Association Specifications
Case Quantity	10 x 1
Barcode	5055175249964



RMSD64

64GB MICRO SD  
MEMORY CARD

With SD adaptor UHS-1 V30



Features

- **64GB storage capacity**  
Capable of holding over 10000 photos, 8 Hours of HD video or 132 minutes of 4K video
- **Class 10, UHS-I V30 U3 specified**  
Enables user to capture video in full HD recording and playback
- **Comes with SD adaptor**  
Allows easy connection to computers and laptops
- **Suitable for use with all Ring dash cameras**  
Also suitable for tablets, phones, drones, cameras, other branded dash cameras and for gaming



Specifications

Product Code	RMSD64
Card type	MicroSDXC 64GB
Interface Speed	UHS-1 Class 1
Speed Class	Class 10
UHS Speed Class	U3
Video Speed Class	V30
Data Transfer (Maximum)	Read speed: 100MB/s. Write speed: 50MB/s
Durability	Shockproof, waterproof, x-ray proof
Interface	SD 5.0 - Speed Class 10, UHS-1 U3. Video speed class V30
Connector	Standard 8 pin micro SD card configuration. Rated for 10,000 insertions
Flash type	3D TLC
Data Retention	5 years: When up to 10% of endurance is consumed 1 year: When 100% of endurance is consumed
Power Consumption	Compliant with SD Association Specification (Does not exceed Max of 400mA when reading or writing)
Endurance (Raw Flash level)	3000 program / erase cycles
Temperature Range	-25° to 85°c
Humidity	95% at 25°c
Voltage	2.7 - 3.6V, 3.3V nominal
Outline Dimensions (mm): H x W x D	15 x 11 x 1mm Compliant with SD Association Specifications
Case Quantity	10 x 1
Barcode	5055175249971

RRA100

## HEAVY DUTY REVERSING ALARM



### Features

- Night Silent Function
- Fully sealed & waterproof
- Over Voltage Protection
- Reverse polarity protection

### Specifications

Product Code	RRA100
Voltage	12 - 24V
Volume @ 1m	96dB @ 1m
Fixing Type	Single bolt fixing
Barcode	5011274210038



RRA20

## COMPACT MULTI VOLTAGE REVERSING ALARM



### Features

- Fully sealed & waterproof
- Over Voltage Protection
- Reverse polarity protection

### Specifications

Product Code	RRA20
Voltage	12 - 80V
Volume @ 1m	112dB @ 1m
Fixing Type	2 bolt fixing
Barcode	5055175215167



# SAFETY EQUIPMENT

REVERSING ALARMS D10

## RMB12 12V MINI BUZZER



### Features

- Weather proof
- Over Voltage Protection
- Reverse polarity protection

### Specifications

Product Code	RMB12
Voltage	12V
Volume @ 1m	85dB @ 1m
Fixing Type	Single bolt fixing
Barcode	5011274348922



## RMB24 24V MINI BUZZER



### Features

- Weather proof
- Over Voltage Protection
- Reverse polarity protection

### Specifications

Product Code	RMB24
Voltage	24V
Volume @ 1m	85dB @ 1m
Fixing Type	Single bolt fixing
Barcode	5011274348939



# IN-VEHICLE POWER

Power Inverters	E2
Wireless Connect	E20

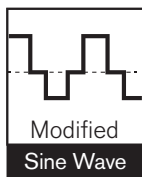
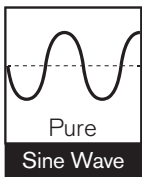




## Selecting the correct power inverter

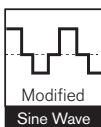
### Mains power from your vehicle

An Inverter can provide a 230 Volt AC mains power source from your vehicle battery. The Power Source range of inverters offer models suitable for powering equipment from small in vehicle chargers up to large power tools used in more demanding field service applications.



**Modified Sine Wave** inverters can be used for simple systems that don't have any delicate electronics or audio equipment that may pick up the choppy wave and produce a hum. Old tube TVs and motors with brushes are usually ok with modified sine wave. Some equipment may seem to be working fine, but may run hotter than with a pure sine wave and reduce the life of it.

**Pure Sine Wave** It is generally needed for newer LED TVs, CFL light bulbs, and inductive loads like brushless motors, clocks and audio equipment.

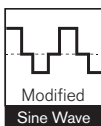


#### PowerSource

##### Modified Sine Wave

12 volt from 150 – 500 Watt Power Source inverters are suited to Leisure and occasional use applications such as charging mobile phones, laptops etc, for periods up to four hours continuously.

They connect either by attaching directly to your vehicles battery or by plugging into the vehicles 12 Volt DC Socket.



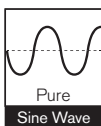
#### PowerSourcePro

##### Modified Sine Wave

##### 12 & 24 Volt versions

From 1000 – 4000 Watt and are well suited to more demanding applications providing power for up to 12 hours continuously.

They are provided with heavy duty input cables for direct connection to batteries



#### PowerSourcePure

##### Pure Sine Wave

##### 12 & 24 Volt versions

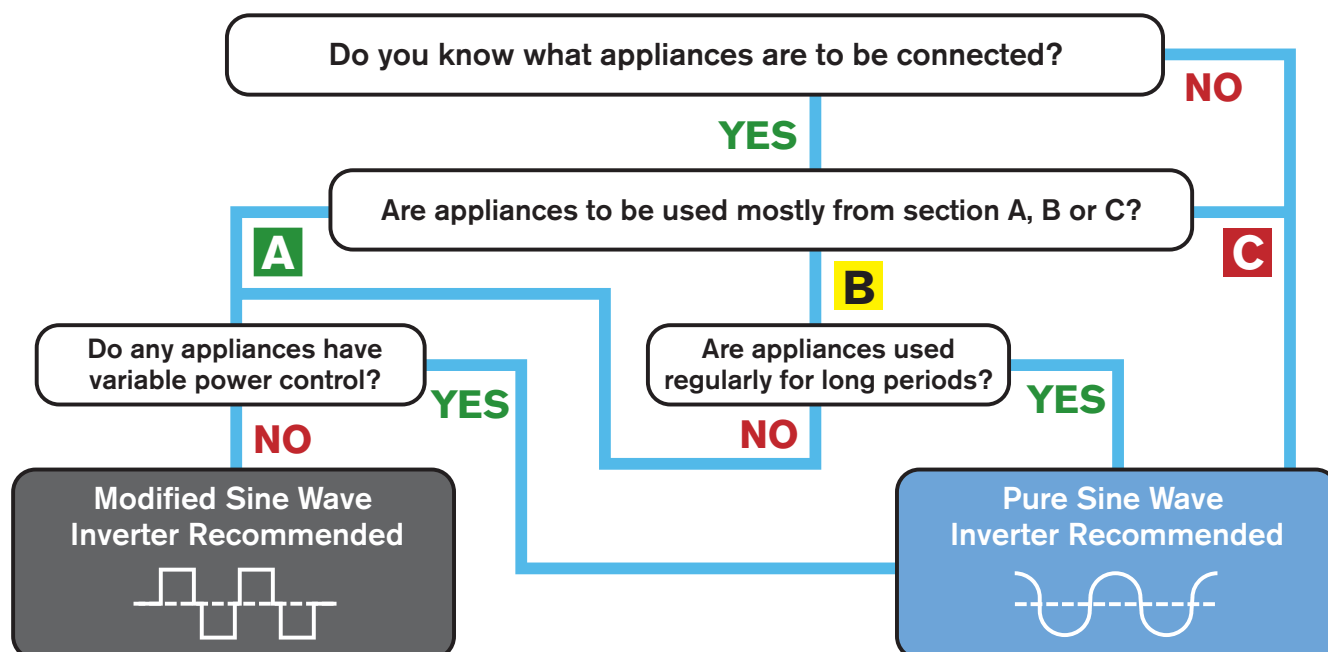
Provide an extremely pure sine wave output which replicates the normal domestic mains supply, as such they are ideal for powering more sensitive electronic equipment.

They are hard wired outputs on these models also allow a more integrated solution for service vehicles and similar installations. If you need to power a wide variety of mains applications in remote locations.



# Choosing the inverter type

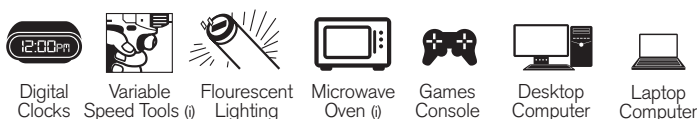
## Start



### A Products which are generally compatible with all inverter types



### B Products which may be incompatible with modified sine (MSW) inverters. Contact the manufacturer to confirm compatibility before use.



### C Products which are known to be incompatible and may cause damage to modified sine (MSW) inverters



### You have to make sure the inverter is able to handle the Surge as motors are turned on

When selecting an inverter, you must determine what your maximum wattage draw will be, if all of your appliances are switched on at the same time, ( EG. If you have an 800W pump, a 100W fridge, five 10W lights, and a 50W laptop, add together you have the requirement for a 1,000W inverter). If your fridge and pump are both turned on at once, the surge could be three or four times the rated wattage. (Meaning the maximum power rating Power Surge could be 4,500 watts)

**You must be sure the inverter can handle the possible Surge. Inverters are rated in continuous wattage and Peak Power rating (Surge).**

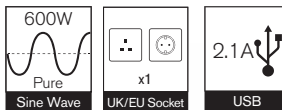
(i) Inductive loads which may require start up 2-5 times the continuous power

(c) Capacitive loads which may create high current spikes on Modified Sine inverters

## RINVPA10

PURE SINE WAVE  
POWER INVERTER

## RINVPA6

PURE SINE WAVE  
POWER INVERTER

## Features

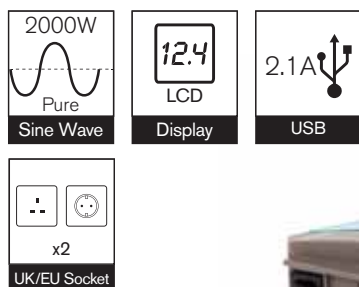
- **Integrated multi-function LCD display** allows users to check the voltage, current and watt at a glance for effective power management (RINVPA10)
- **Operating mode & fault indicators**
- **Power saving mode to preserve battery life**
- **Up to 12 hours continuous use** ideal for professionals working remotely from their vehicle
- **Compact heavy duty extruded casing** takes up less space within the vehicle
- **Optional current sensor module** (RINVCN) to accurately monitor current and provide a time remaining function to manage battery power
- **Optional bluetooth module** (RINVBK) for Smart Phone connectivity
- **Optional display mounting kit** (RINVFRM) allows the LCD display to be mounted anywhere within the vehicle (for the RINVPA10/REINVPA10)
- **Optional multi-function LCD display** (RINVLCD) (for the RINVPA6/REINVPA6)

## Specifications

Product Code	RINVPA10	RINVPA6
Cont Power Rating (up to 12 hrs)	1000 watts	600 watts
Peak Power Rating (up to 200ms)	2000 watts	1200 watts
Output Voltage	200/220/230/240V AC $\pm 10\%$	200/220/230/240V AC $\pm 10\%$
Output Frequency	50/60Hz	50/60Hz
Output Waveform	Pure Sine Wave	Pure Sine Wave
Input Voltage Range	9.5V-16.5V (12V nom)	9.5V-16.5V (12V nom)
Input Current	98amps (max)	59amps (max)
Efficiency @ 75% load	90%	90%
No Load Current	< 1.6amp	< 1.50amp
Power Saving Mode	Yes	Yes
Power Saving Mode Current	< 0.2amp	< 0.2amp
Low Battery Alarm	10.0V-11.5V $\pm 0.5$ volt	10.0V-11.5V $\pm 0.5$ volt
Low Battery Shutdown	9.5V-11.0V $\pm 0.5$ volt	9.5V-11.0V $\pm 0.5$ volt
Thermal Protection	60 $\pm 10^\circ\text{C}$	60 $\pm 10^\circ\text{C}$
USB Port	2.1amp	2.1amp
Display Panel Port	Yes	Yes
Current Sensor Port	Yes	Yes
Comms Port	Yes	Yes
Input Cable Gauge / Length	22mm <sup>2</sup> / 95cm	14mm <sup>2</sup> / 95cm
Dimensions (LxWxH)	320 x 247 x 118.5	340 x 170 x 81.5
Weight	4.3kg	2.8kg
Approvals	CE-LVD / RoHS / WEEE / E-Mark	CE-LVD / RoHS / WEEE / E-Mark
Case Quantity	2 x 1	4 x 1
Barcode	5055175242712	5055175242705

RINVPA20

# PURE SINE WAVE POWER INVERTER



## Features

- **Integrated multi-function LCD display** allows users to check the voltage, current and watt at a glance for effective power management
- **Operating mode & fault indicators**
- **Power saving mode** to preserve battery life
- **Up to 12 hours continuous use** ideal for professionals working remotely from their vehicle
- **Compact heavy duty extruded casing** takes up less space within the vehicle
- **Optional current sensor module** (RINVCN) to accurately monitor current and provide a time remaining function to manage battery power
- **Optional bluetooth module** (RINVCN) for Smart Phone connectivity
- **Optional display mounting kit** (RINVCN) allows the LCD display to be mounted anywhere within the vehicle

## Specifications

Product Code	RINVPA20
Cont Power Rating (up to 12 hrs)	2000 watts
Peak Power Rating (up to 200ms)	4000 watts
Output Voltage	200/220/230/240V AC $\pm 10\%$
Output Frequency	50/60Hz
Output Waveform	Pure Sine Wave
Input Voltage Range	9.5V-16.5V (12V nom)
Input Current	196amps (max)
Efficiency @ 75% load	90%
No Load Current	< 2.0amp
Power Saving Mode	Yes
Power Saving Mode Current	<0.2amp
Low Battery Alarm	10.0V-11.5V $\pm 0.5$ volt
Low Battery Shutdown	9.5V-11.0V $\pm 0.5$ volt
Thermal Protection	60 $\pm$ 10°C
USB Port	2.1amp
Display Panel Port	Yes
Current Sensor Port	Yes
Comms Port	Yes
Input Cable Gauge / Length	38mm <sup>2</sup> / 95cm
Dimensions (LxWxH)	420 x 247 x 118.5
Weight	5.9kg
Approvals	CE-LVD / RoHS / WEEE / E-Mark
Case Quantity	2 x 1
Barcode	5055175242729



# IN-VEHICLE POWER

POWER INVERTERS E6

RINVP1024

## PURE SINE WAVE POWER INVERTER

1000W  
Pure  
Sine Wave

x2  
UK Socket

1000W  
Continuous  
Power

2000W  
Peak  
Power

Connectors



### Features

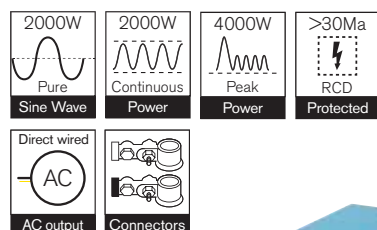
- Power outputs from 600 watts to 3000 watts
- Pure sine wave output ensures best possible appliance compatibility
- Provides power for up to 12 hours of continuous use
- LED display showing operating mode & fault conditions

### Specifications

Product Code	RINVP1024
Continuous power rating (up to 12hrs)	1000 watts
Surge power rating (up to 1sec)	2000 watts
Output Voltage	230V AC±10%
Output Frequency	50Hz
Output Waveform	Pure Sine Wave
Input Voltage Range	20V - 30V
Efficiency	> 85%
No Load Current Draw	< 1.0amp
Low Battery Alarm	21.0 ± 1 volt
Low Battery Shutdown	20.0 ± 1 volt
Thermal protection	60± 10°C
USB Port	2amp (max)
Remote control port	Yes
Dimension (L x W x H)	394 x 224 x 96
Weight	6.3kg
Pack qty	2 x 1
Barcode	UK: 5055175234052

## RINVPR2024

# PURE SINE WAVE POWER INVERTER



## Features

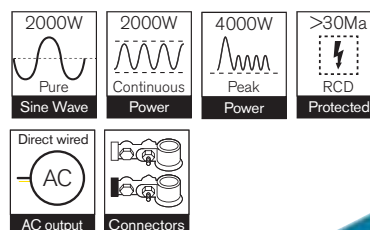
- Integrated Earth leakage protection (RCD)
- Direct wired ac Outputs provides a more integrated solution
- Pure sine wave Output ensures best possible appliance compatibility
- Provides power for up to 12 hours of continuous use
- LED display showing operating mode & fault conditions

## Specifications

Product Code	RINVPR2024	RINVPR1024
Continuous Power Rating (up to 12hrs)	2000W	1000 watts
Surge Power Rating (up to 1sec)	4000W	2000 watts
Output Voltage	230V AC $\pm$ 10%	230V AC $\pm$ 10%
Output Frequency	50Hz	50Hz
Output Waveform	Pure Sine Wave	Pure Sine Wave
Input Voltage Range	20V - 30V	20V - 30V
Efficiency	> 85%	> 85%
No Load Current Draw	<1.0A	<1.0A
RCD Trip Current	30mA	30mA
Low Battery Alarm	21 $\pm$ 1 volt	21 $\pm$ 1 volt
Low Battery Shutdown	20 $\pm$ 1 volt	20 $\pm$ 1 volt
Thermal Protection	60 $\pm$ 10°C	60 $\pm$ 10°C
USB Port	No	2A (max)
Remote Control Port	Yes	Yes
Dimension (L x W x H)	385 x 290 x 96	394 x 224 x 96
Weight	7.7kg	6.3kg
Case Quantity	2 x 1	2 x 1
Barcode	5055175234113	5055175234076

## RINVPR1024

# PURE SINE WAVE POWER INVERTER



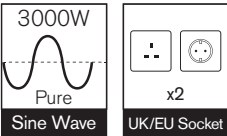
## Features

- Fully protected against overload, over temperature & low/high Voltages
- Heavy duty extruded casing suitable for professional use
- Optional wired remote control (RINVWRC)

# IN-VEHICLE POWER

RINVP3000

## PURE SINE WAVE POWER INVERTER



### Features

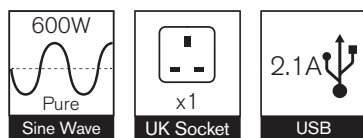
- 3000 watt pure sine wave output
- Operating mode & fault indicators
- Up to 12 hours continuous use
- Compact heavy duty extruded casing
- Optional wired remote contrl (RINVWRC)

### Specifications

Product Code	RINVP3000
Cont Power Rating (up to 12 hrs)	3000 watts
Peak Power Rating (up to 200ms)	6000 watts
Output Voltage	230V AC±10%
Output Frequency	50Hz
Output Waveform	Pure Sine Wave
Input Voltage Range	10V - 16V (12V nom)
Input Current	294 amps (max)
Efficiency @ 75% load	> 85%
No Load Current	< 1.5amp
Power Saving Mode	No
Power Saving Mode Current	-
Low Battery Alarm	10.5 ± 1 volt
Low Battery Shutdown	10.0 ± 1 volt
Thermal Protection	60± 10°C
USB Port	No
Display Panel Port	Yes
Current Sensor Port	No
Comms Port	No
Input Cable Gauge / Length	60mm² / 95cm
Dimensions (LxWxH)	520 x 286 x 96
Weight	10.8kg
Case Quantity	2 x 1
Barcode	5055175234120

RINPAR6

# PURE SINE WAVE POWER INVERTER



## Features

- **Operating mode and fault indicators**
- **Power saving mode to preserve battery life**
- **Up to 12 hours continuous use**  
ideal for professionals working remotely from their vehicle
- **Compact heavy duty extruded casing**  
takes up less space within the vehicle
- **Optional current sensor module (RINVCN)**  
to accurately monitor current and provide a time remaining function to manage battery power
- **Optional bluetooth module (RINBVM)**  
for Smart Phone connectivity
- **Optional multi-function LCD display (RINVLCD)**

## Specifications

Product Code	RINVPAR6
Cont Power Rating (up to 12 hrs)	600 watts
Peak Power Rating (up to 200ms)	1200 watts
Output Voltage	200/220/230/240V AC $\pm 10\%$
Output Frequency	50/60Hz
Output Waveform	Pure Sine Wave
Input Voltage Range	9.5V-16.5V (12V nom)
Input Current	59amps (max)
Efficiency @ 75% load	90%
No Load Current	< 1.50amp
Power Saving Mode	Yes
Power Saving Mode Current	< 0.2amp
Low Battery Alarm	10.0V-11.5V $\pm 0.5$ volt
Low Battery Shutdown	9.5V-11.0V $\pm 0.5$ volt
Thermal Protection	60 $\pm 10^\circ\text{C}$
USB Port	2.1amp
Display Panel Port	Yes
Current Sensor Port	Yes
Comms Port	Yes
Input Cable Gauge / Length	14mm <sup>2</sup> / 95cm
Dimensions (LxWxH)	340 x 170 x 81.5
Weight	2.8kg
Approvals	CE-LVD / RoHS / WEEE / E-Mark
Case Quantity	4 x 1
Barcode	5055175244372




# IN-VEHICLE POWER

POWER INVERTERS E10

RINVPAR10


## PURE SINE WAVE POWER INVERTER

1000W




Pure  
Sine Wave

12.4




LCD  
Display



x2  
UK Socket

2.1A



USB



### Features

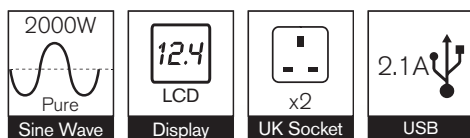
- **Integrated multi-function LCD display**  
Allows users to check the voltage, current and watt at a glance for effective power management
- **Operating mode and fault indicators**
- **Power saving mode to preserve battery life**
- **Up to 12 hours continuous use**  
ideal for professionals working remotely from their vehicle
- **Compact heavy duty extruded casing**  
takes up less space within the vehicle
- **Optional current sensor module (RINVCN)**  
to accurately monitor current and provide a time remaining function to manage battery power
- **Optional bluetooth module (RINBDM)**  
for Smart Phone connectivity
- **Optional display mounting kit (RINDFRM)**  
allows the LCD display to be mounted anywhere within the vehicle

### Specifications

Product Code	RINVPAR10
Cont Power Rating (up to 12 hrs)	1000 watts
Peak Power Rating (up to 200ms)	2000 watts
Output Voltage	200/220/230/240V AC $\pm 10\%$
Output Frequency	50/60Hz
Output Waveform	Pure Sine Wave
Input Voltage Range	9.5V-16.5V (12V nom)
Input Current	98amps (max)
Efficiency @ 75% load	90%
No Load Current	< 1.6amp
Power Saving Mode	Yes
Power Saving Mode Current	< 0.2amp
Low Battery Alarm	10.0V-11.5V $\pm 0.5$ volt
Low Battery Shutdown	9.5V-11.0V $\pm 0.5$ volt
Thermal Protection	60 $\pm$ 10°C
USB Port	2.1amp
Display Panel Port	Yes
Current Sensor Port	Yes
Comms Port	Yes
Input Cable Gauge / Length	22mm <sup>2</sup> / 95cm
Dimensions (LxWxH)	320 x 247 x 118.5
Weight	4.3kg
Approvals	CE-LVD / RoHS / WEEE / E-Mark
Case Quantity	2 x 1
Barcode	5055175244389

RINVPAR20

# PURE SINE WAVE POWER INVERTER



## Features

- **Integrated multi-function LCD display**  
allows users to check the voltage, current and watt at a glance for effective power management
- **Operating mode and fault indicators**
- **Power saving mode**  
to preserve battery life
- **Up to 12 hours continuous use**  
ideal for professionals working remotely from their vehicle
- **Compact heavy duty extruded casing**  
takes up less space within the vehicle
- **Optional current sensor module (RINVCN)**  
to accurately monitor current and provide a time remaining function to manage battery power
- **Optional bluetooth module (RINBVM)**  
for Smart Phone connectivity
- **Optional display mounting kit (RINVFRM)**  
allows the LCD display to be mounted anywhere within the vehicle

## Specifications

Product Code	RINVPAR20
Cont Power Rating (up to 12 hrs)	2000 watts
Peak Power Rating (up to 200ms)	4000 watts
Output Voltage	200/220/230/240V AC $\pm 10\%$
Output Frequency	50/60Hz
Output Waveform	Pure Sine Wave
Input Voltage Range	9.5V-16.5V (12V nom)
Input Current	196amps (max)
Efficiency @ 75% load	90%
No Load Current	< 2.0amp
Power Saving Mode	Yes
Power Saving Mode Current	<0.2amp
Low Battery Alarm	10.0V-11.5V $\pm 0.5$ volt
Low Battery Shutdown	9.5V-11.0V $\pm 0.5$ volt
Thermal Protection	60 $\pm 10^{\circ}\text{C}$
USB Port	2.1amp
Display Panel Port	Yes
Current Sensor Port	Yes
Comms Port	Yes
Input Cable Gauge / Length	38mm <sup>2</sup> / 95cm
Dimensions (LxWxH)	420 x 247 x 118.5
Weight	5.9kg
Approvals	CE-LVD / RoHS / WEEE / E-Mark
Case Quantity	2 x 1
Barcode	5055175244396

# IN-VEHICLE POWER

POWER INVERTERS E12

RINVPB10 / REINVPB10

## PURE SINE WAVE POWER INVERTER

1000W



Pure Sine Wave

12.4

LCD

Display



x1

UK Socket



x1

IEC320 Socket

2.1A



USB



### Features

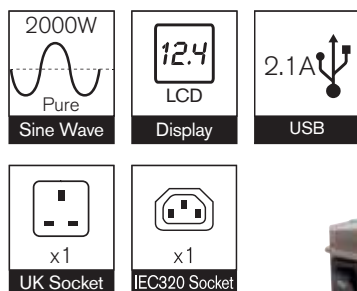
- 1000 watt pure sine wave output
- Integrated multi-function LCD display
- Operating mode & fault indicators
- Power saving mode
- Up to 12 hours continuous use
- Compact heavy duty extruded casing
- Optional current sensor module (RINVCM)
- Optional bluetooth module (RINVBM)
- Optional display mounting kit (RINVFRM)
- x1 UK and x1 IEC320 sockets

### Specifications

Product Code	RINVPB10 (UK), REINVPB10 (Euro)
Cont Power Rating (up to 12 hrs)	1000 watts
Peak Power Rating (up to 200ms)	2000 watts
Output Voltage	200/220/230/240V AC ±10%
Output Frequency	50/60Hz
Output Waveform	Pure Sine Wave
Input Voltage Range	19V-33V (24V nom)
Input Current	49amps (max)
Efficiency @ 75% load	90%
No Load Current	<1.1amp
Power Saving Mode	Yes
Power Saving Mode Current	<0.2amp
Low Battery Alarm	20.0V-23.0V ±0.5 volt
Low Battery Shutdown	19.0V-22.0V ±0.5 volt
Thermal Protection	60 ± 10°C
USB Port	2.1amp
Display Panel Port	Yes
Current Sensor Port	Yes
Comms Port	Yes
Input Cable Gauge / Length	22mm² / 95cm
Dimensions (LxWxH)	320 x 247 x 118.5
Weight	4.3kg
Case Quantity	2 x 1
Barcode	5055175243450 (UK) 5055175243474 (Euro)

RINVPB20 / REINVPB20

# PURE SINE WAVE POWER INVERTER



## Features

- 2000 watt pure sine wave output
- Integrated multi-function LCD display
- Operating mode & fault indicators
- Power saving mode
- Up to 12 hours continuous use
- Compact heavy duty extruded casing
- Optional current sensor module (RINVCN)
- Optional bluetooth module (RINVCN)
- Optional display mounting kit (RINVCN)
- x1 UK and x1 IEC320 sockets

## Specifications

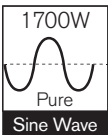
Product Code	RINVPB20 (UK), REINVPB20 (EU)
Cont Power Rating (up to 12 hrs)	2000 watts
Peak Power Rating (up to 200ms)	4000 watts
Output Voltage	200/220/230/240V AC $\pm 10\%$
Output Frequency	50/60Hz
Output Waveform	Pure Sine Wave
Input Voltage Range	19V-33V (24V nom)
Input Current	98amps (max)
Efficiency @ 75% load	90%
No Load Current	<1.5amp
Power Saving Mode	Yes
Power Saving Mode Current	< 0.2amp
Low Battery Alarm	20.0V-23.0V $\pm 0.5$ volt
Low Battery Shutdown	19.0V-22.0V $\pm 0.5$ volt
Thermal Protection	60 $\pm$ 10°C
USB Port	2.1amp
Display Panel Port	Yes
Current Sensor Port	Yes
Comms Port	Yes
Input Cable Gauge / Length	22mm <sup>2</sup> / 95cm
Dimensions (LxWxH)	420 x 247 x 118.5
Weight	5.9kg
Case Quantity	2 x 1
Barcode	5055175243467 (UK) 5055175243481 (Euro)



# IN-VEHICLE POWER

RINVPC20

## PURE SINE WAVE POWER INVERTER



### Features

The Ring Pure Sine Wave (PSW) inverter provides a 110V supply which closely replicates the domestic mains supply. This makes it ideal for powering more sensitive equipment which may not be compatible with traditional Modified Sine Wave (MSW) inverters.

### Specifications

Product Code	RINVPC20
Cont Power Rating (up to 12 hrs)	1700W
Peak Power Rating (up to 200ms)	3400W
Output Voltage	100/110/115/120V AC $\pm 5\%$
Output Frequency	50/60Hz $\pm 0.05\%$
Output Waveform	Pure Sine Wave (3% THD)
Input Voltage Range	9.5V-16.5V (12V nom)
Input Current	160A (max)
Efficiency @ 75% load	90%
No Load Current	< 2.0A
Power Saving Mode	Yes
Power Saving Mode Current	< 0.2A
Low Battery Alarm	10.0V-11.5V $\pm 0.5V$
Low Battery Shutdown	9.5V-11.0V $\pm 0.5V$
Thermal Protection	60 $\pm 10^{\circ}\text{C}$
USB Port	2.1A
Display Panel Port	Yes
Current Sensor Port	Yes
Comms Port	Yes
Input Cable Gauge / Length	L420 x W247 x H118.5mm
Dimensions (LxWxH)	Display 5.9kg
Weight	2.7kg
Approvals	CE-LVD / RoHS / WEEE / E-Mark
Case Quantity	2 x 1
Barcode	5055175244488

### Inverter Accessories

RINVFRM

## MOUNTING FRAME FOR DISPLAY

### Features

- Mount inverter display in a more convenient location
- Complete with fixing screws and encaps



### Specifications

Product Code	RINVFRM
Barcode	5055175242835

RINVLCD

## MULTI-FUNCTION LCD DISPLAY

### Features

- Multi-function LCD display for inverters with no screen
- Mount inverter display in a more convenient location



### Specifications

Product Code	RINVLCD
Barcode	5055175242842

RINWRC

## OPTIONAL WIRED REMOTE CONTROL

### Features

- Optional control panel that provides more convenient control and display of inverter status for permanent installations.

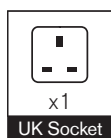
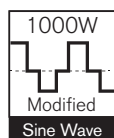


### Specifications

Product Code	RINWRC
Barcode	5055175234021

RINVMA10

# MODIFIED SINE WAVE POWER INVERTER



## Features

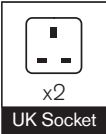
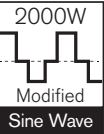
- **Operating mode and fault indicators**
- **Up to 12 hours continuous use**  
ideal for professionals working remotely from their vehicle
- **Compact heavy duty extruded casing**  
takes up less space within the vehicle
- **Optional current sensor module (RINVCM)**  
to accurately monitor current and provide a time remaining function to manage battery power
- **Optional multi-function LCD display (RINVLCD)**

## Specifications

Product Code	RINVMA10
Cont Power Rating (up to 12 hrs)	1000 watts
Peak Power Rating (up to 200ms)	2000 watts
Output Voltage	230 AC $\pm 10\%$
Output Frequency	50Hz
Output Waveform	Modified Sine Wave
Input Voltage Range	10.0V-16V (12V nom)
Input Current	98amps (max)
Efficiency @ 75% load	89%
No Load Current	<0.70amp
Power Saving Mode	No
Power Saving Mode Current	-
Low Battery Alarm	10.5V $\pm 0.5$ volt
Low Battery Shutdown	10.0V $\pm 0.5$ volt
Thermal Protection	60 $\pm 10^{\circ}\text{C}$
USB Port	2.1amp
Display Panel Port	Yes
Current Sensor Port	Yes
Comms Port	No
Input Cable Gauge / Length	14mm <sup>2</sup> / 95cm
Dimensions (LxWxH)	340 x 170 x 81.5
Weight	2.7kg
Approvals	CE-LVD / CE-EMC / RoHS / WEEE
Case Quantity	4 x 1
Barcode	5055175242736

RINVMA20

MODIFIED SINE WAVE  
POWER INVERTER



Features

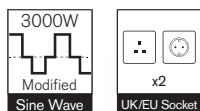
- **Operating mode and fault indicators**
- **Up to 12 hours continuous use**  
ideal for professionals working remotely from their vehicle
- **Compact heavy duty extruded casing**  
takes up less space within the vehicle
- **Optional current sensor module (RINVCM)**  
to accurately monitor current and provide a time remaining function to manage battery power
- **Optional multi-function LCD display (RINVLCD)**

Specifications

Product Code	RINVMA20
Cont Power Rating (up to 12 hrs)	2000 watts
Peak Power Rating (up to 200ms)	4000 watts
Output Voltage	230 AC $\pm$ 10%
Output Frequency	50Hz
Output Waveform	Modified Sine Wave
Input Voltage Range	10.0V-16V (12V nom)
Input Current	196amps (max)
Efficiency @ 75% load	89%
No Load Current	<0.80amp
Power Saving Mode	No
Power Saving Mode Current	-
Low Battery Alarm	10.5V $\pm$ 0.5 volt
Low Battery Shutdown	10.0V $\pm$ 0.5 volt
Thermal Protection	60 $\pm$ 10°C
USB Port	No
Display Panel Port	Yes
Current Sensor Port	Yes
Comms Port	No
Input Cable Gauge / Length	38mm <sup>2</sup> / 95cm
Dimensions (LxWxH)	340 x 170 x 162
Weight	4.6kg
Approvals	CE-LVD / CE-EMC / RoHS / WEEE
Case Quantity	2 x 1
Barcode	5055175242743

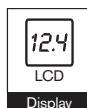
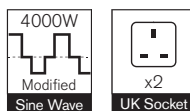
## RINVMA30

# MODIFIED SINE WAVE POWER INVERTER



## RINVMA40

# MODIFIED SINE WAVE POWER INVERTER



### Features

- **Integrated multi-function LCD display** allows users to check the voltage, current and watt at a glance for effective power management
- **Operating mode & fault indicators**
- **Up to 12 hours continuous use** ideal for professionals working remotely from their vehicle
- **Compact heavy duty extruded casing** takes up less space within the vehicle
- **Optional current sensor module** (RINVCN) to accurately monitor current and provide a time remaining function to manage battery power
- **Optional display mounting kit** (RINVFRM) allows the LCD display to be mounted anywhere within the vehicle

### Specifications

Product Code	RINVMA30	RINVMA40
Cont Power Rating (up to 12 hrs)	3000 watts	4000 watts
Peak Power Rating (up to 200ms)	6000 watts	8000 watts
Output Voltage	230 AC $\pm 10\%$	230 AC $\pm 10\%$
Output Frequency	50Hz	50Hz
Output Waveform	Modified Sine Wave	Modified Sine Wave
Input Voltage Range	10.0V-16V (12V nom)	10.0V-16V (12V nom)
Input Current	294amps (max)	392amps (max)
Efficiency @ 75% load	89%	89%
No Load Current	<0.90amp	<1.0amp
Power Saving Mode	No	No
Power Saving Mode Current	-	-
Low Battery Alarm	10.5V $\pm 0.5$ volt	10.5V $\pm 0.5$ volt
Low Battery Shutdown	10.0V $\pm 0.5$ volt	10.0V $\pm 0.5$ volt
Thermal Protection	60 $\pm 10^\circ\text{C}$	60 $\pm 10^\circ\text{C}$
USB Port	No	No
Display Panel Port	Yes	Yes
Current Sensor Port	Yes	Yes
Comms Port	No	No
Input Cable Gauge / Length	60mm <sup>2</sup> / 95cm	38mm <sup>2</sup> x 2 / 95cm
Dimensions (LxWxH)	400 x 170 x 162	460 x 170 x 162
Weight	5.7kg	7.0kg
Approvals	CE-LVD / CE-EMC / RoHS / WEEE	CE-LVD / CE-EMC / RoHS / WEEE
Case Quantity	2 x 1	2 x 1
Barcode	5055175242750	5055175242767

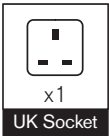
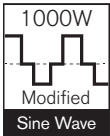


# IN-VEHICLE POWER

POWER INVERTERS E18

RINVMB10

## MODIFIED SINE WAVE POWER INVERTER



### Features

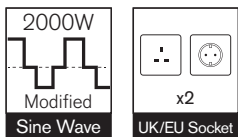
- **Operating mode and fault indicators**
- **Up to 12 hours continuous use**  
ideal for professionals working remotely from their vehicle
- **Compact heavy duty extruded casing**  
takes up less space within the vehicle
- **Optional current sensor module (RINVCN)**  
to accurately monitor current and provide a time remaining function to manage battery power
- **Optional multi-function LCD display (RINVLCD)**

### Specifications

Product Code	RINVMB10
Cont Power Rating (up to 12 hrs)	1000 watts
Peak Power Rating (up to 200ms)	2000 watts
Output Voltage	230 AC $\pm 10\%$
Output Frequency	50Hz
Output Waveform	Modified Sine Wave
Input Voltage Range	20.0V-32V (24V nom)
Input Current	49amps (max)
Efficiency @ 75% load	89%
No Load Current	<0.70amp
Power Saving Mode	No
Power Saving Mode Current	-
Low Battery Alarm	21.0V $\pm 0.5$ volt
Low Battery Shutdown	20.0V $\pm 0.5$ volt
Thermal Protection	60 $\pm 10^{\circ}\text{C}$
USB Port	2.1amp
Display Panel Port	Yes
Current Sensor Port	Yes
Comms Port	No
Input Cable Gauge / Length	14mm <sup>2</sup> / 95cm
Dimensions (LxWxH)	340 x 170 x 81.5
Weight	2.7kg
Approvals	CE-LVD / CE-EMC / RoHS / WEEE
Case Quantity	4 x 1
Barcode	5055175243498

RINVMB20 / REINVMB20

# MODIFIED SINE WAVE POWER INVERTER



## Features

- 2000 watt modified sine wave output
- Operating mode & fault indicators
- Up to 12 hours continuous use
- Compact heavy duty extruded casing
- Optional multi-function LCD display (RINVLCD)
- Optional current sensor module (RINVCM)

## Specifications

Product Code	RINVMB20 (UK), REINVMB20 (Euro)
Cont Power Rating (up to 12 hrs)	2000 watts
Peak Power Rating (up to 200ms)	4000 watts
Output Voltage	230 AC $\pm 10\%$
Output Frequency	50Hz
Output Waveform	Modified Sine Wave
Input Voltage Range	20V-32V (24V nom)
Input Current	98amps (max)
Efficiency @ 75% load	89%
No Load Current	<0.55amp
Power Saving Mode	No
Power Saving Mode Current	-
Low Battery Alarm	21.0V $\pm 0.5$ volt
Low Battery Shutdown	20.0V $\pm 0.5$ volt
Thermal Protection	60 $\pm 10^\circ\text{C}$
USB Port	No
Display Panel Port	Yes
Current Sensor Port	Yes
Comms Port	No
Input Cable Gauge / Length	22mm <sup>2</sup> / 95cm
Dimensions (LxWxH)	340 x 170 x 162
Weight	4.6kg
Case Quantity	2 x 1
Barcode	5055175243504 (UK) 5055175243528 (Euro)

# IN-VEHICLE POWER

WIRELESS CONNECT E20

RSU60

## WIRELESS CONNECT

12V

Voltage

60A

Ampage

8 Outputs

8 Way Switch

Wireless

Battery Protect



### Features

#### Tech Hub

- **Easier connection**
- **Reduced installation times**
- **Single point switch operation**
- **12V Power**  
Single point connection for efficient installation
- **Battery Protection**  
Maintains battery voltage
- **Unique Signal Pairing**  
Allows x2 switch panels to be used
- **8 Fused Output Channels**  
Easy connection for ancillary electrical products



### Switch Remote

- **Single Point Switch Panel**  
8 switches controlled via one user interface
- **Docking Station**  
Single point for mounting and charging



### Specifications

Product Code	RSU60
Input Voltage	11-15V
Input Current	Max 60A
Battery Protect Voltage Cut Off	11V
Input Reverse Voltage Protection	to 16V
Fused Input	60A
8 Fused Relay Channels	2x 1.5A, 2x 3.5A, 2x 5A & 2x 20A
Barcode	5055175244495

### Spare Component Parts

Product Code	RSUCB
<b>Charging Base For RSU60 Unit</b>	
Barcode	5055175244518
Product Code	RSUCPU
<b>Control Box For RSU60 Unit</b>	
Barcode	5055175244532
Product Code	RSURC
<b>Remote Control For RSU60 Unit</b>	
Barcode	5055175244501

# ANCILLARY LIGHTING

Hazard Lighting	F2
Interior Lighting	F13
LED Worklamps	F15
LED Lamps	F18



# ANCILLARY LIGHTING

RCV9810

## COMPACT AMBER BEACON

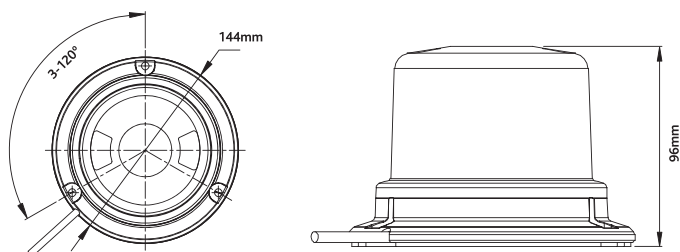
Reg 10	10-30V	IP67
Approved	Dual voltage	Weatherproof



### Specifications

Product Code	RCV9810
Function:	Three Bolt Fixing
Lens:	Amber
Wattage:	4.8W
Current Draw:	0.4A
Light Source:	24 x 0.2W LED
Housing Material:	ABS
Lens Material:	Polycarbonate
Cable Length:	200mm
Barcode	5055175228877

### Features



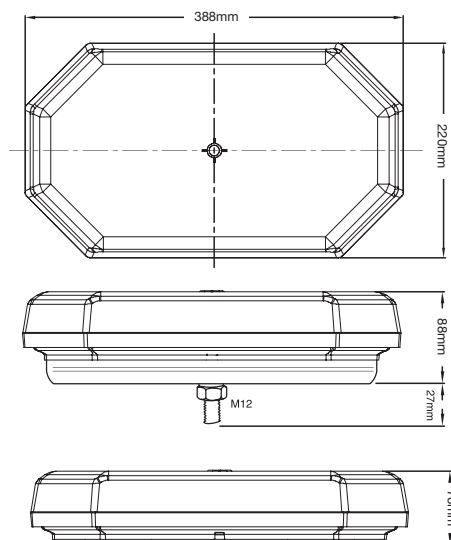
## LED LIGHT BARS

Reg 10	10-30V	IP67
Approved	Dual voltage	Weatherproof

x10	Reg 65
Flash patterns	Approved



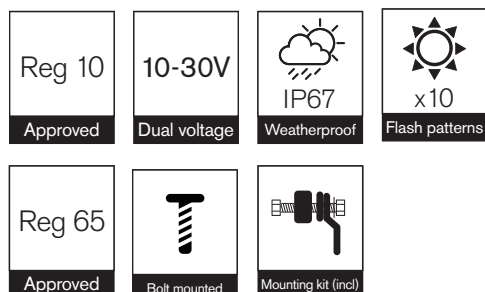
### Features



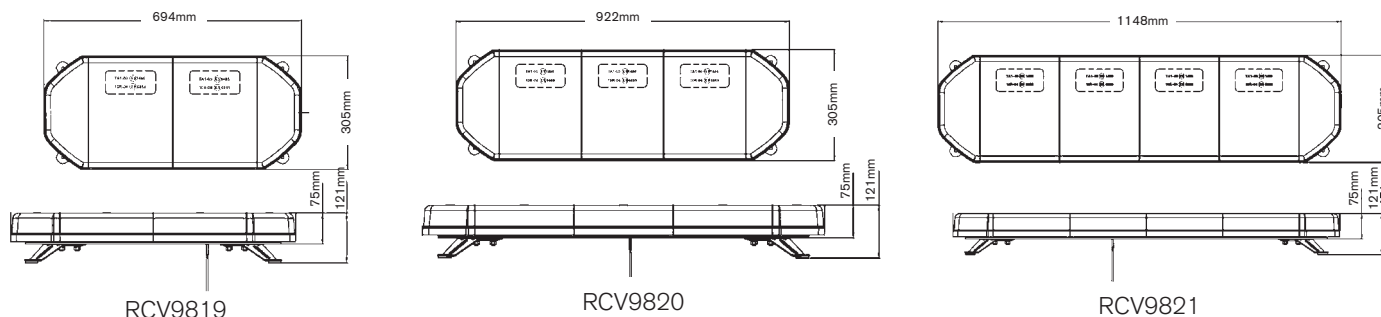
### Specifications

Product Code	RCV9812	RCV9813
Function:	Magnetic Mount	Single & 4 Bolt Mount
Wattage:	39W	39W
Current Draw:	3.3A	3.3A
Light Source:	56 x 0.5W LED	56 x 0.5W LED
Housing Material:	ABS	ABS
Lens Material:	Polycarbonate	Polycarbonate
Cable Length:	2500mm	250mm
Optional Bracket 50mm:	-	RCV9813RBR
Barcode	5055175230382	5055175230290

# LED LIGHT BARS



## Features



## Specifications

Product Code	RCV9819	RCV9820	RCV9821	RCV9824
Function:	Amber Light Bar	Amber Light Bar	Amber Light Bar	Amber Light Bar
Wattage:	79W	109W	127W	140W
Current Draw:	6.6A	9.1A	10.6A	11.7A
Light Source:	100 x 0.5W LED	132 x 0.5W LED	164 x 0.5W LED	196 x 0.5W LED
Housing Material:	ABS	ABS	ABS	ABS
Lens Material:	Polycarbonate	Polycarbonate	Polycarbonate	Polycarbonate
Cable Length:	500mm	500mm	500mm	500mm
Barcode	5055175234922	5055175234939	5055175234946	5055175240626

ANCILLARY LIGHTING

HAZARD LIGHTING F4

LED  
 MINI BAR

Reg 10

Approved

10-30V

Dual voltage

IP67

Weatherproof

x20

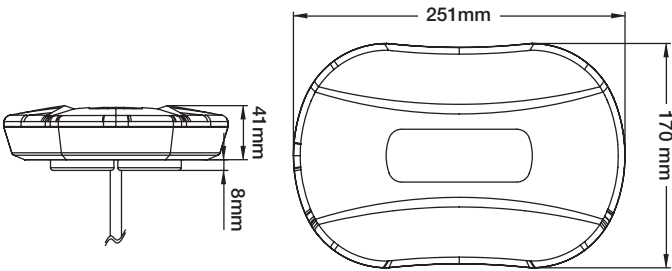
Flash patterns

Reg 65

Approved

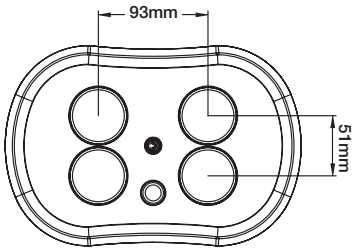


Features

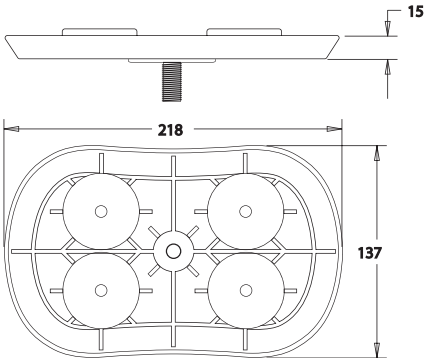


Specifications

Product Code	RCV9822	RCV9823
Function:	Magnetic Mount	Single Bolt Mount
Wattage:	20W	20W
Current Draw:	1.7A	1.7A
Light Source:	40 x 0.5W LED	40 x 0.5W LED
Housing Material:	ABS	ABS
Lens Material:	Polycarbonate	Polycarbonate
Cable Length:	2500mm	250mm
Barcode	5055175236582	5055175236599



RCV9822 – Magnetic Mount



RCV9823 – Single Bolt Mount

# INTEGRATED STOP TAIL INDICATOR LED AMBER LIGHT BAR

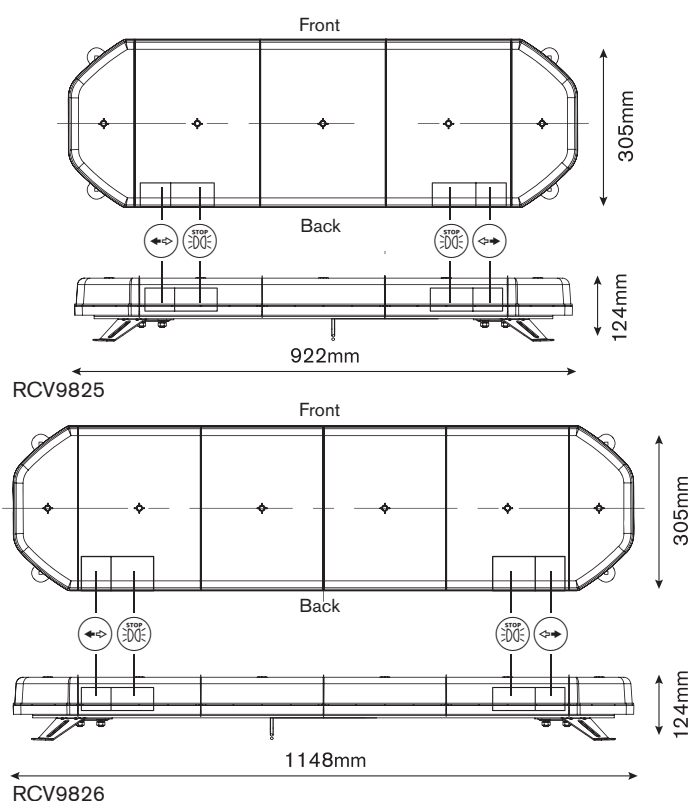
10-30V Dual voltage	IP67 Weatherproof	Reg 65 Approved
Reg 10 Approved	Reg 7 Approved	Reg 6 Approved



## Specifications

Product Code	RCV9825	RCV9826
Function:	Stop/Tail/Ind Light Bar	Stop/Tail/Ind Light Bar
Wattage:	96W	111W
Current Draw:	8.0A	9.25A
Light Source:	LED	LED
Housing Material:	ABS	ABS
Lens Material:	Polycarbonate	Polycarbonate
Cable Length:	500mm	500mm
Barcode	5055175244839	5055175243436

## Features





# ANCILLARY LIGHTING

RCV9761

## SINGLE BOLT AMBER MINI LIGHTBAR

Reg 10 Approved	10-30V Dual voltage	IP67 Weatherproof
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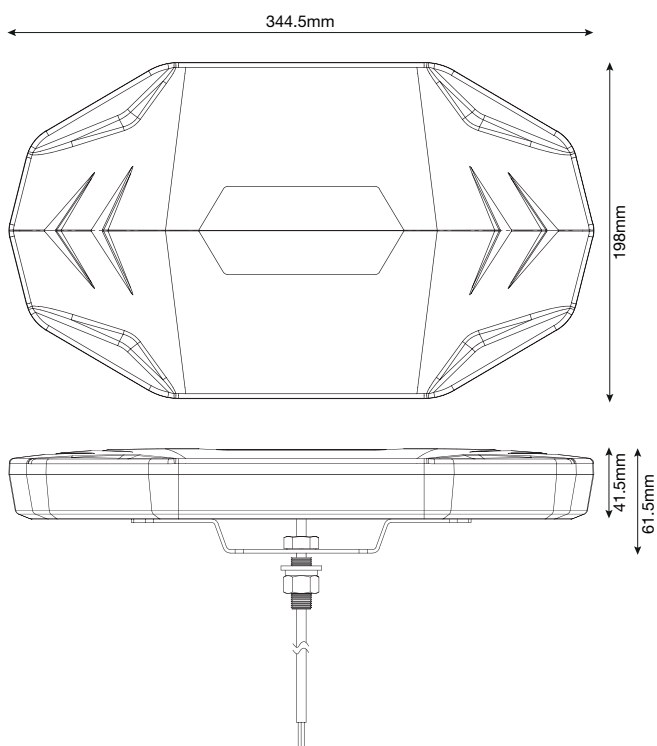
Reg 65 Approved
--------------------



### Specifications

Product Code	RCV9761
Function:	Amber Mini Light Bar
Wattage:	20W
Current Draw:	1.7A @ 12V, 0.85A @ 24V
Light Source:	40 x 1W LED
Housing Material:	ABS
Lens Material:	Polycarbonate
Cable Length:	500mm
Barcode	5055175246451

### Features



RCV9762

# AMBER LIGHTBAR

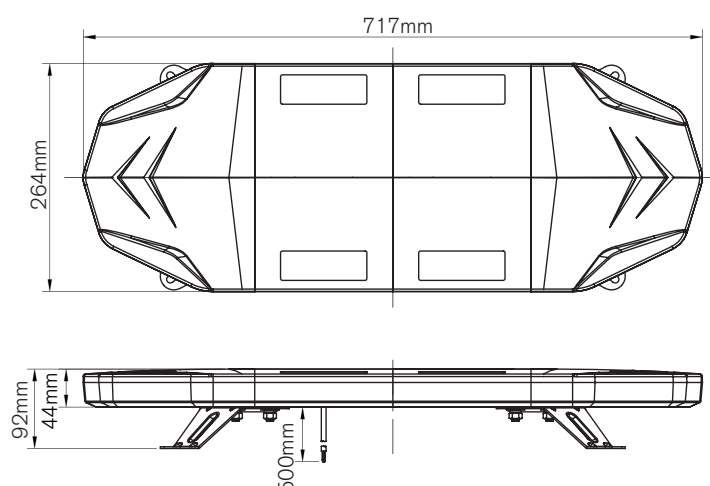
Reg 65	Reg 10	10-30V	IP67	x18	Bolt mounted	Mounting kit (incl)
Approved	Approved	Dual voltage	Weatherproof	Flash patterns	Bolt mounted	Mounting kit (incl)



## Specifications

Product Code	RCV9762
Function:	Amber Light Bar
Wattage:	80W
Current Draw:	6.7A
Light Source:	80 x 1W LED
Housing Material:	ABS
Lens Material:	Polycarbonate
Cable Length:	500mm
Barcode	5055175247809

## Features







# ANCILLARY LIGHTING

HAZARD LIGHTING F8

RCV9763

## AMBER LIGHTBAR

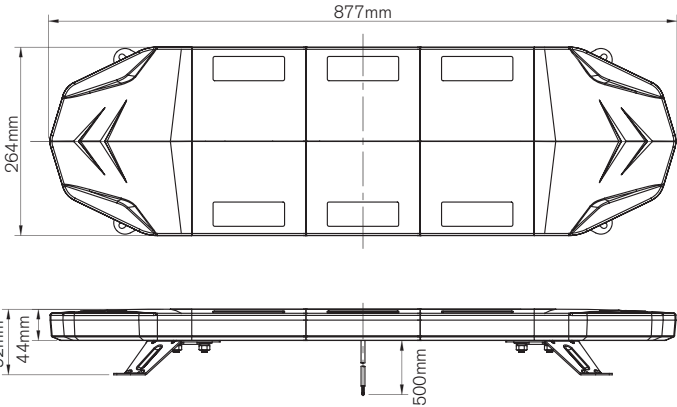
Reg 65	Reg 10	10-30V	 IP67	 x18	 Bolt mounted	 Mounting kit (incl)
Approved	Approved	Dual voltage	Weatherproof	Flash patterns	Bolt mounted	Mounting kit (incl)



### Specifications





Product Code	RCV9763
Function:	Amber Light Bar
Wattage:	96W
Current Draw:	8A
Light Source:	96 x 1W LED
Housing Material:	ABS
Lens Material:	Polycarbonate
Cable Length:	500mm
Barcode	5055175247816

### Features



RCV9764

# AMBER LIGHTBAR

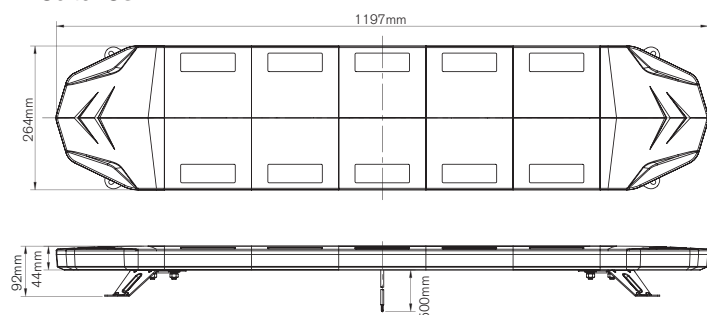
Reg 65	Reg 10	10-30V	 IP67	 x18	 Bolt mounted	 Mounting kit (incl)
Approved	Approved	Dual voltage	Weatherproof	Flash patterns		



## Specifications

Product Code	RCV9764
Function:	Amber Light Bar
Wattage:	128W
Current Draw:	10.7A
Light Source:	128 X 1W LED
Housing Material:	ABS
Lens Material:	Polycarbonate
Cable Length:	500mm
Barcode	5055175247823

## Features



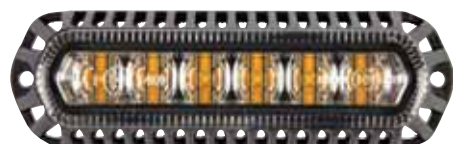


# ANCILLARY LIGHTING

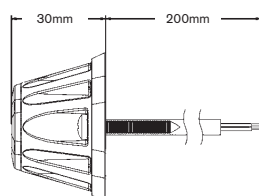
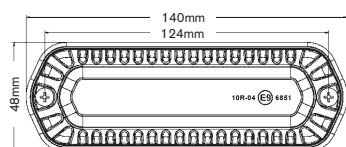
RCV2210

## LED STROBE

Reg 10 Approved	10-30V Dual voltage	IP67 Weatherproof	Reg 65 Approved
Synchronisable	x10 Flash patterns	Surface mounted	



### Features



### Specifications

Product Code	RCV2210
Function:	6 LED Amber Strobe
Wattage:	18W
Current Draw:	1.5A
Light Source:	6 x 3W LED
Housing Material:	Diecast Aluminium
Lens Material:	Polycarbonate
Cable Length:	200mm
Barcode	5055175234793

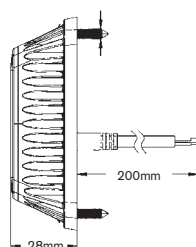
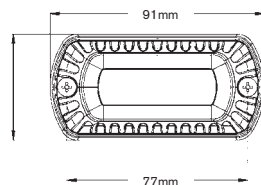
RCV2212

## LED STROBE

Reg 10 Approved	10-30V Dual voltage	IP67 Weatherproof	Reg 65 Approved
Synchronisable	x10 Flash patterns	Surface mounted	



### Features



### Specifications

Product Code	RCV2212
Function:	3 LED Amber Strobe
Wattage:	9W
Current Draw:	0.75A
Light Source:	3 x 3W LED
Housing Material:	Diecast Aluminium
Lens Material:	Polycarbonate
Cable Length:	200mm
Barcode	5055175240343

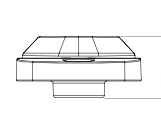
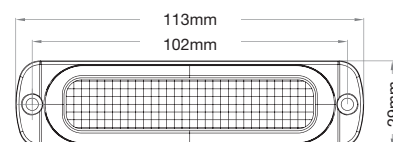
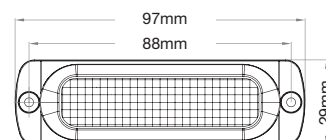
RCV2214

## LED SLIMLINE STROBE

Reg 10 Approved	10-30V Dual voltage	IP67 Weatherproof	Synchronisable
x19 Flash patterns	Surface mounted		



### Features

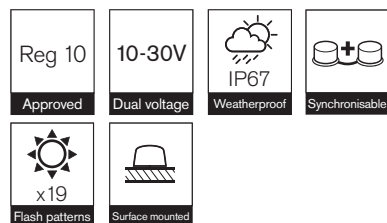


### Specifications

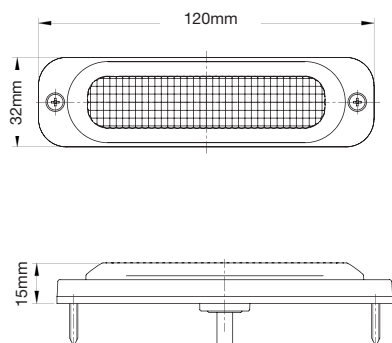
Product Code	RCV2214
Function:	4 LED Slimline Amber Strobe
Wattage:	2W
Current Draw:	0.17A
Light Source:	4 x 0.5W LED
Housing Material:	Diecast Aluminium
Lens Material:	Polycarbonate
Cable Length:	200mm
Barcode	5055175240855

RCV2215

## LED SLIMLINE STROBE



### Features

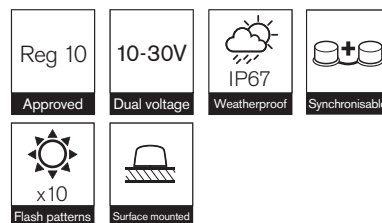


### Specifications

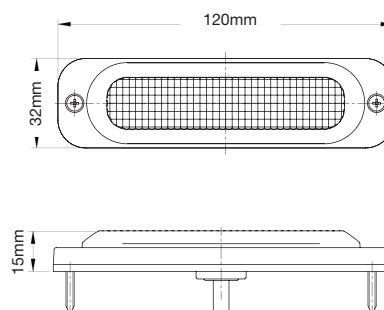
Product Code	RCV2215
Function:	6 LED Slimline Amber Strobe
Wattage:	3W
Current Draw:	0.25A
Light Source:	6 x 0.5W LED
Housing Material:	Diecast Aluminium
Lens Material:	Polycarbonate
Cable Length:	200mm
Barcode	5055175240862

RCV2216

## LED SLIMLINE STROBE



### Features



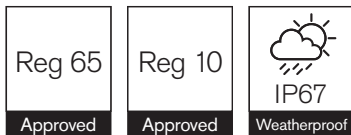
### Specifications

Product Code	RCV2216
Function:	6 LED Slimline Amber Strobe R65
Wattage:	18W
Current Draw:	1.5A
Light Source:	6 x 3W LED
Housing Material:	Diecast Aluminium
Lens Material:	Polycarbonate
Cable Length:	200mm
Barcode	5055175240879

# ANCILLARY LIGHTING

RCV2217

## AMBER STROBE ROOF MOUNTED

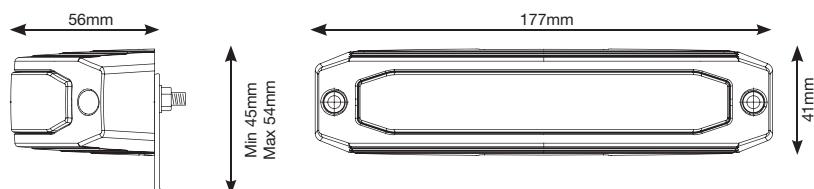


Roof mounted strobes offer an easy fit alternative to full lightbars where 360° warning is required and vehicle roof racking or kit such as ladders may obscure warning lights from traditional lamps.

Being low profile they remain close to the vehicle. They are ECE Reg. 10 approved and fully comply with ECE Reg. 65.

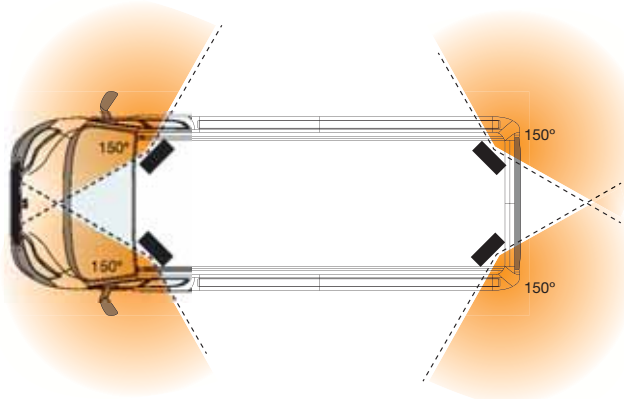


### Features



**RING Automotive recommends that 4 units shall be mounted to each vehicle and these should be synchronised as per fitting instructions.**

The warning lamps are to be positioned on each corner of the vehicle using the bracket included or other appropriate fixings.

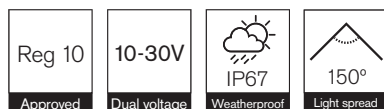


### Specifications

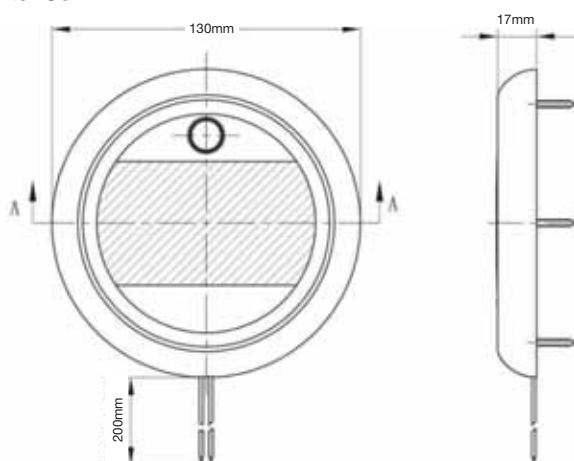
Product Code	RCV2217
Function:	Amber Strobe
Wattage:	18W
Current Draw:	1.5A @ 12V, 0.75A @ 24V
Light Source:	6 x 3W LED
Housing Material:	ABS
Lens Material:	Polycarbonate
Cable Length:	500mm
Barcode	5055175246468

RC5021

## CIRCULAR LED LAMP NO SWITCH



### Features

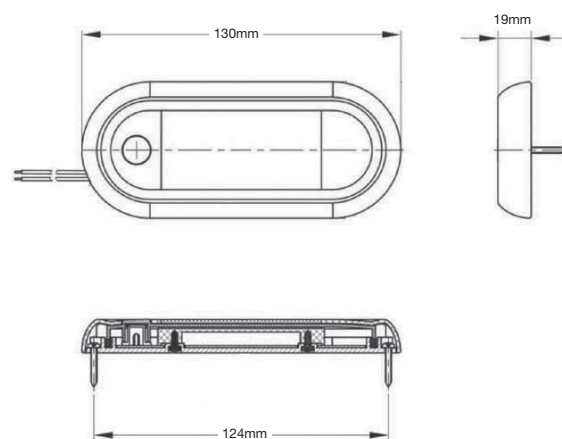
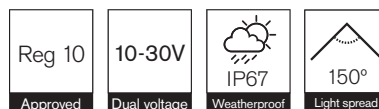


### Specifications

Product Code	RC5021
Wattage:	10W
Current Draw:	0.8A
Light Source:	24 x LED
Lumens:	600
Colour Temperature:	4500K
Cable Length:	200mm
Barcode	5055175240886

RC5029

## OVAL SMALL LED LAMP PIR



### Specifications

Product Code	RC5029
Wattage:	5W
Current Draw:	0.42A
Light Source:	12 x LED
Lumens:	300
Colour Temperature:	4500K
Cable Length:	200mm
Barcode	5055175243825



# ANCILLARY LIGHTING

## LED BATON LIGHTS

LED baton lights are ideal for illuminating a large interior area. Equivalent to fluorescent tubes in an office, but with LED which will draw a much lower wattage. Positioned centrally, these will provide a wide spread of light. Ideal for van rear load areas, welfare vehicles, cabins, trailers, fridges, etc.

- Aluminium housing and polycarbonate lens
- Cable length 200mm

Reg 10

Approved

10-30V

Dual voltage

180°

Light spread

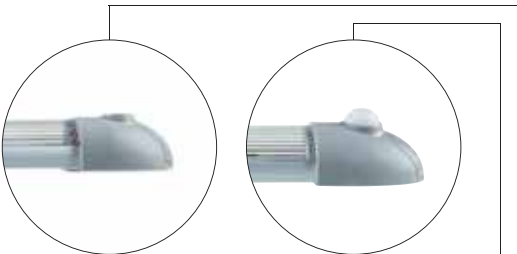
PIR

In-built PIR motion detectors ensure lights don't get left on accidentally.

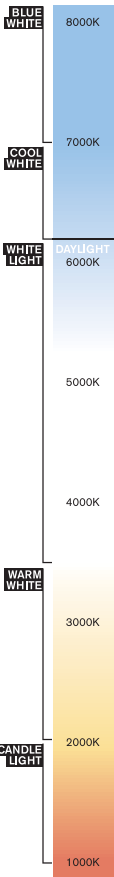
Non-switch



Integrated Switch

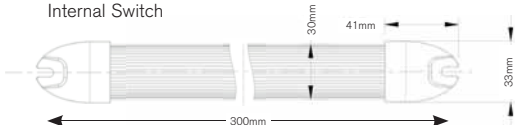


Optimum lighting for work environments 4500-6500K

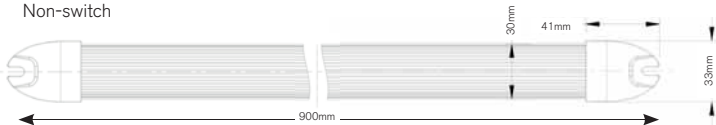


### Features

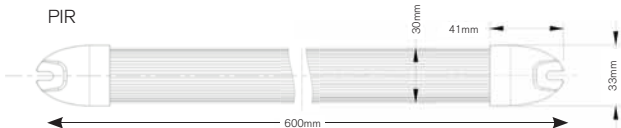
Internal Switch



Non-switch



PIR



Profile

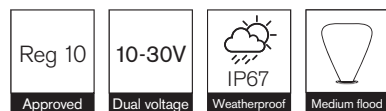


	Non-switched			PIR			Internal Switch		
Function:	300mm	600mm	900mm	300mm	600mm	900mm	300mm	600mm	900mm
Product Code:	RCV5012	RCV5013	RCV5014	RCV5015	RCV5016	RCV5017	RCV5018	RCV5019	RCV5020
Wattage:	6W	12W	18W	6W	12W	18W	6W	12W	18W
Current Draw:	0.5A	1A	1.5A	0.5A	1A	1.5A	0.5A	1A	1.5A
Light Source:	12 x LED	24 x LED	36 x LED	12 x LED	24 x LED	36 x LED	12 x LED	24 x LED	36 x LED
Lumens:	400	800	1250	400	800	1250	400	800	1250
Colour Temperature:	5300K	5300K	5300K	5300K	5300K	5300K	5300K	5300K	5300K

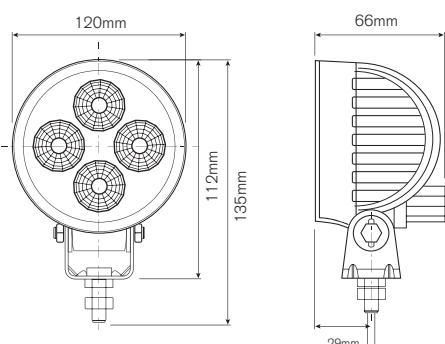
RCV9594

## 4 LED WORKLAMP

130mm 12V



### Features



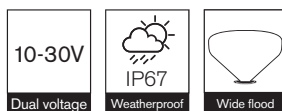
### Specifications

Product Code	RCV9594
Function:	Medium Flood
Lens:	Clear
Wattage:	12W
Current Draw:	1A
Light Source:	4 x 3W LED
Light Output:	700 Lumens
Housing Material:	Diecast Aluminium
Lens Material:	Polycarbonate
Cable Length:	500mm
Barcode	5055175230245

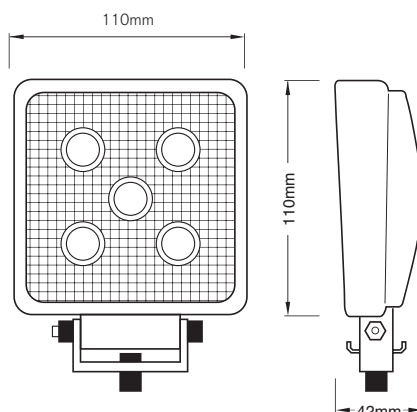
RCV9596

## 5 LED SQUARE WORKLAMP

Flood beam



### Features



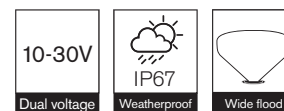
### Specifications

Product Code	RCV9596
Function:	Flood
Lens:	Clear
Wattage:	15W
Current Draw:	1.3A
Light Source:	5 x 3W LED
Light Output:	700 Lumens
Housing Material:	Diecast Aluminium
Lens Material:	Polycarbonate
Cable Length:	500mm
Barcode	5055175228952

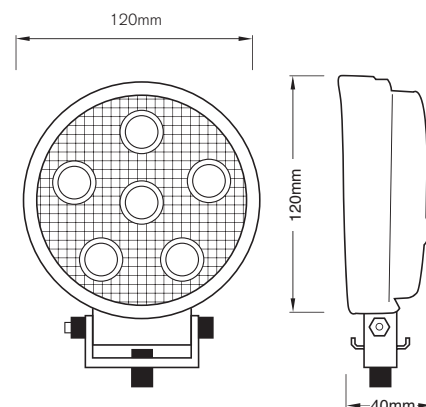
RCV9595

## 6 LED ROUND WORKLAMP

Flood beam



### Features



### Specifications

Product Code	RCV9595
Function:	Flood
Lens:	Clear
Wattage:	18W
Current Draw:	1.5A
Light Source:	6 x 3W LED
Light Output:	900 Lumens
Housing Material:	Diecast Aluminium
Lens Material:	Polycarbonate
Cable Length:	500mm
Barcode	5055175228945

\*at 12V

# ANCILLARY LIGHTING


LED WRKLAMPS F16

## RCV9607 LED WORKLAMP


with integrated switch

10-30V

Dual voltage



Flood beam

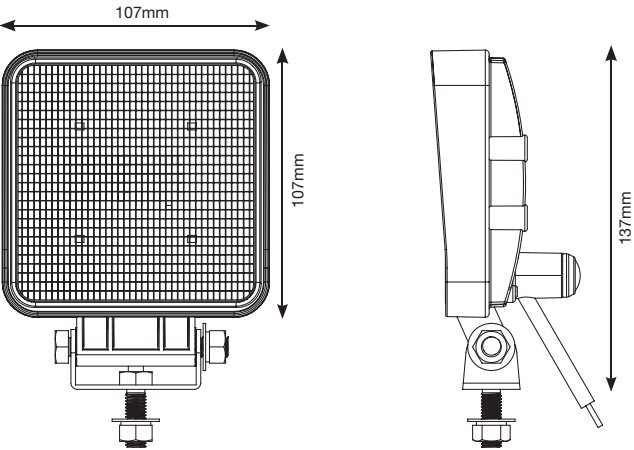


5600K

Colour temp



### Features




### Specifications

Product Code	RCV9607
Function:	LED Work Lamp
Lens:	Clear
Wattage:	15W
Current Draw:	1.3A @12V
Light Source:	5 x 3W LED
Light Output:	750 Lumens
Housing Material:	Diecast Aluminium
Lens Material:	Polycarbonate
Cable Length:	300mm
Barcode	5055175242453

## RCV9608 5 LED LIGHTWEIGHT WORKLAMP

10-30V


Dual voltage



Flood beam

750

Lumens




5600K

Colour temp

Reg 10

Approved

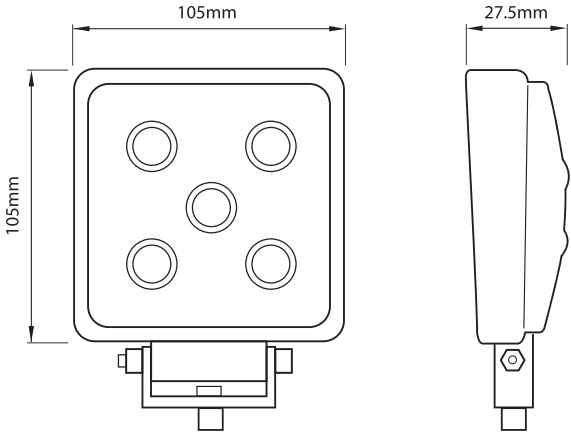


LED light



THERMAL  
PLASTIC  
HOUSING

### Features

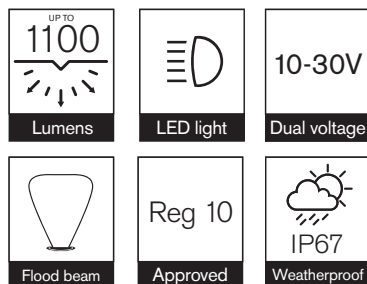


### Specifications

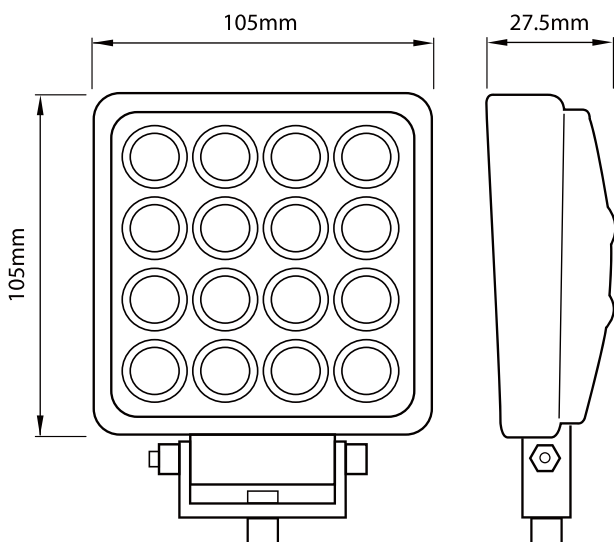
Product Code	RCV9608
Function:	LED Work Lamp
Lens:	Clear
Wattage:	15W
Current Draw:	1.25A
Light Source:	5 x 3W LED
Light Output:	750 Lumens
Housing Material:	0.41kg
Cable Length:	300mm
Barcode	5055175247366

RCV9609

# 16 LED LIGHTWEIGHT WORKLAMP



## Features



THERMAL  
PLASTIC  
HOUSING

## Specifications

Product Code	RCV9609
Function:	LED Work Lamp
Lens:	Clear
Wattage:	48W
Current Draw:	4A
Light Source:	16 x 3W LED
Light Output:	1,100 Lumens
Housing Material:	0.41kg
Cable Length:	300mm
Barcode	5055175247373



# ANCILLARY LIGHTING

LED LAMPS F18

## 12/24V System Motorhome, Caravan and Trailer LED Lights

RCV4500  
**RED LENS**  
LED STOP AND TAIL LAMP



• 95mm LED stop and tail light	
• Red lens	
• Suitable for vehicles between 10V and 33V	
• Long life and low power	
• IP67 - dust and water proof	
Product Dimensions (mm):	H95 x W95 x D36
Weight (kg):	0.106
Voltage:	10-33V DC
Barcode:	5055175228730

RCV4501  
**CLEAR LENS**  
LED INDICATOR LAMP



• 95mm LED front or rear indicator	
• Clear lens	
• Suitable for vehicles between 10V and 33V	
• Long life and low power	
• IP67 - dust and water proof	
Product Dimensions (mm):	H95 x W95 x D36
Weight (kg):	0.108
Voltage:	10-33V DC
Barcode:	5055175228747

RCV4502  
**CLEAR LENS**  
LED STOP AND TAIL LAMP



• 95mm LED stop and tail light	
• Clear lens	
• Suitable for vehicles between 10V and 33V	
• Long life and low power	
• IP67 - dust and water proof	
Product Dimensions (mm):	H95 x W95 x D36
Weight (kg):	0.110
Voltage:	10-33V DC
Barcode:	5055175228754

RCV4503  
**RED LENS**  
LED REAR FOG LAMP



• 95mm LED rear fog light	
• Red lens	
• Suitable for vehicles between 10V and 33V	
• Long life and low power	
• IP67 - dust and water proof	
Product Dimensions (mm):	H95 x W95 x D36
Weight (kg):	0.108
Voltage:	10-33V DC
Barcode:	5055175228761

RCV4504  
**CLEAR LENS**  
LED FRONT POSITION & INDICATOR



• 95mm LED front position and indicator	
• Clear lens	
• Suitable for vehicles between 10V and 33V	
• Long life and low power	
• IP67 - dust and water proof	
Product Dimensions (mm):	H95 x W95 x D36
Weight (kg):	0.104
Voltage:	10-33V DC
Barcode:	5055175228778

RCV4505  
**CLEAR LENS**  
LED REVERSING LAMP



• 95mm LED reversing lamp	
• Clear lens	
• Suitable for vehicles between 10V and 33V	
• Long life and low power	
• IP67 - dust and water proof	
Product Dimensions (mm):	H95 x W95 x D36
Weight (kg):	0.098
Voltage:	10-33V DC
Barcode:	5055175228785

RCV4506

## AMBER LENS LED INDICATOR LAMP



- 95mm LED front or rear indicator
- Amber lens
- Suitable for vehicles between 10V and 33V
- Long life and low power
- IP67 - dust and water proof

Product Dimensions (mm):	H95 x W95 x D36
Weight (kg):	0.102
Voltage:	10-33V DC
Barcode:	5055175229331

RCV4507

## CLEAR LENS LED STOP AND TAIL LAMP

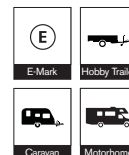


- 95mm LED stop and tail light
- Clear lens
- Suitable for vehicles between 10V and 33V
- Long life and low power
- IP67 - dust and water proof

Product Dimensions (mm):	H95 x W95 x D36
Weight (kg):	0.108
Voltage:	10-33V DC
Barcode:	5055175230900

RCV4508

## CLEAR LENS LED REAR FOG LAMP



- 95mm LED rear fog light
- Clear lens
- Suitable for vehicles between 10V and 33V
- Long life and low power
- IP67 - dust and water proof

Product Dimensions (mm):	H95 x W95 x D36
Weight (kg):	0.108
Voltage:	10-33V DC
Barcode:	5055175230917

RCV4509

## CLEAR LENS LED REVERSE AND FOG LAMP



- 95mm LED reverse and fog light
- Clear lens
- Suitable for vehicles between 10V and 33V
- Long life and low power
- IP67 - dust and water proof

Product Dimensions (mm):	H95 x W95 x D36
Weight (kg):	0.108
Voltage:	10-33V DC
Barcode:	5055175239835

RCV4510

## LAMP BASE SURFACE MOUNT



- 95mm lamp base for surface mounting
- ABS construction

Product Dimensions (mm):	H100 x W100 x D46
Weight (kg):	0.060
Barcode:	5055175228792

RCV5101

## SLIMLINE LED STEP LAMP



- 100 lumens
- 6000K colour temperature
- Suitable for vehicles between 10V and 33V
- Long life and low power
- Reg 10 approved

Product Dimensions (mm):	H117 x W52 x D32
Weight (kg):	0.021
Voltage:	10-33V DC
Barcode:	5055175240633

ANCILLARY LIGHTING

ANCILLARY LIGHTING F20



# CONSUMABLES

Horns	G2
Essential Consumables	G9
Bulb Connectors	G10
Large Reel Cables	G11
Washer Pumps	G13





CONSUMABLES

HORNS G2

REH120

SNAIL HORN  
LOW NOTE

Electromagnetic, twin terminal

12V

Voltage

6A

Current

410Hz

Low note

Frequency

105-118dB

Sound level

Twin terminal

Reg 28

Approved

Designed with the professional in mind, the Ring REH120 is a low note snail horn that provides reliable performance where it is needed the most. It is suitable for most makes and models of 12V vehicles and a suitable replacement for twin and single terminal horns.

It is Reg 28, audible warning devices approved and designed to OE specifications. Ideal product for an easy to install replacement horn for most garages and mechanics.

Features

- Twin Terminal**  
Suitable replacement for twin and single terminal horns
- Powerful Sound**  
Sound Level 105 -118 dB(A)
- Low Note**  
Frequency 410Hz +/- 20
- Reg 28 approved**  
Complies to all relevant safety standards
- Comes with universal mounting bracket**  
Easy to install and fits most makes and models of 12V vehicles

Specifications

Product Code	REH120
Voltage	12V
Amps	6A
Product Dimensions (mm): H x W x D	106 x 91 x 92mm
Barcode	5055175251172



Specifications

Product Code	REH240
Voltage	24V
Amps	6A
Product Dimensions (mm): H x W x D	90 x 105 x 91mm
Barcode	5011274224011

REH160

# SNAIL HORN HIGH NOTE

Electromagnetic, twin terminal

12V Voltage	6A Current	510Hz High note Frequency
105-118dB Sound level	Twin terminal	Reg 28 Approved

Designed with the professional in mind, the Ring REH160 is a high note snail horn that provides reliable performance where it is needed the most. It is suitable for most makes and models of 12V vehicles and a suitable replacement for twin and single terminal horns.

It is Reg 28, audible warning devices approved and designed to OE specifications. Ideal product for an easy to install replacement horn for most garages and mechanics.

## Features

- **Twin Terminal**  
Suitable replacement for twin and single terminal horns
- **Powerful Sound**  
Sound Level 105 - 118 dB(A)
- **High Note**  
Frequency 510Hz +/- 20
- **Reg 28 approved**  
Complies to all relevant safety standards
- **Comes with universal mounting bracket**  
Easy to install and fits most makes and models of 12V vehicles

## Specifications

Product Code	REH160
Voltage	12V
Amps	6A
Product Dimensions (mm): H x W x D	106 x 91 x 92mm
Barcode	5055175251189



## Specifications

Product Code	REH250
Voltage	24V
Amps	6A
Product Dimensions (mm): H x W x D	90 x 105 x 91mm
Barcode	5011274325015

CONSUMABLES

HORNS G4

REH510  
DISC HORN  
LOW NOTE

Electromagnetic, twin terminal

12V

Voltage

5A

Current

335Hz

Low note

Frequency

105-118dB

Sound level

Twin terminal

Reg 28

Approved

Designed with the professional in mind, the Ring REH510 is a low note disc horn that provides reliable performance where it is needed the most. It is suitable for most makes and models of 12V vehicles and a suitable replacement for twin and single terminal horns.

It is Reg 28, audible warning devices approved and designed to OE specifications. Ideal for an easy to install replacement horn for most garages and mechanics.

Features

- Twin Terminal**  
Suitable replacement for twin and single terminal horns
- Powerful Sound**  
Sound Level 105 -118 dB(A)
- Low Note**  
Frequency 335Hz +/- 20
- Reg 28 approved**  
Complies to all relevant safety standards
- Comes with universal mounting bracket**  
Easy to install and fits most makes and models of 12V vehicles

Specifications

Product Code	REH510
Voltage	12V
Amps	5A
Product Dimensions (mm): H x W x D	91 x 91 x 56mm
Barcode	5055175251196



REH610

# DISC HORN HIGH NOTE

Electromagnetic, twin terminal

12V Voltage	5A Current	435Hz High note Frequency
105-118dB Sound level	Twin terminal	Reg 28 Approved

Designed with the professional in mind, the Ring REH610 is a high note disc horn that provides reliable performance where it is needed the most. It is suitable for most makes and models of 12V vehicles and a suitable replacement for twin and single terminal horns.

It is Reg 28, audible warning devices approved and designed to OE specifications. Ideal for an easy to install replacement horn for most garages and mechanics.

## Features

- **Twin Terminal**  
Suitable replacement for twin and single terminal horns
- **Powerful Sound**  
Sound Level 105 - 118 dB(A)
- **High Note**  
Frequency 435Hz +/- 20
- **Reg 28 approved**  
Complies to all relevant safety standards
- **Comes with universal mounting bracket**  
Easy to install and fits most makes and models of 12V vehicles

## Specifications

Product Code	REH610
Voltage	12V
Amps	5A
Product Dimensions (mm): H x W x D	91 x 91 x 56mm
Barcode	5055175251202





REH350

COMPACT HORN  
LOW NOTE

12V Electromagnetic

12V

Voltage

3.5A

Current

350Hz  
Low note

Frequency

105-118dB

Sound level

Twin terminal

Twin terminal

Reg 28

Approved



Designed with the professional in mind, the Ring REH350 is a compact low note disc horn that provides reliable performance where it is needed the most. It provides a high quality sound with a smaller & lighter design. It is suitable for smaller cars and motorcycles.

Suitable for 12v vehicles and a suitable replacement for twin & single terminal horns.

It is Reg28, audible warning devices approved and designed to OE specifications. Ideal for an easy to install replacement horn for most garages and mechanics

Features

- Twin Terminal**  
Suitable replacement for twin and single terminal horns
- High quality sound**  
Sound level 105 – 118 dB(A)
- Low Note**  
Frequency 350 Hz +/- 20
- Reg 28 approved**  
Complies to all relevant safety standards
- Comes with universal mounting bracket**  
Easy to install and fits most makes and models of 12V vehicles

Specifications

Product Code	REH350
Voltage	12V
Amps	3.5A
Product Dimensions (mm): H x W x D	76 x 76 x 50mm
Barcode	5055175214764

REH450

# COMPACT HORN

## HIGH NOTE

12V Electromagnetic

12V Voltage	3.5A Current	420Hz High note Frequency
105-118dB Sound level	Twin terminal	Reg 28 Approved



Designed with the professional in mind, the Ring REH450 is a compact high note disc horn that provides reliable performance where it is needed the most. It provides a high quality sound with a smaller & lighter design. It is suitable for smaller cars and motorcycles.

Suitable for 12v vehicles and a suitable replacement for twin & single terminal horns.

It is Reg28, audible warning devices approved and designed to OE specifications. Ideal for an easy to install replacement horn for most garages and mechanics

### Features

- **Twin Terminal**  
Suitable replacement for twin and single terminal horns
- **High quality sound**  
Sound level 105 – 118 dB(A)
- **High Note**  
Frequency 420 Hz +/- 20
- **Reg 28 approved**  
Complies to all relevant safety standards
- **Comes with universal mounting bracket**  
Easy to install and fits most makes and models of 12V vehicles

### Specifications

Product Code	REH450
Voltage	12V
Amps	3.5A
Product Dimensions (mm): H x W x D	76 x 76 x 50mm
Barcode	5055175214771

REH650K

SUPER SNAIL HORN  
LOW NOTE

With K-Jet 2X Socket

12V

Voltage

6A

Current

400Hz

Low note

Frequency

105-118dB

Sound level

Twin terminal

Reg 28

Approved

K-Jet 2X

Socket

Designed with the professional in mind, the Ring REH650K is a low-note Super Snail horn that provides reliable performance where it is needed the most.

It features a K-Jet 2X socket enabling it to fit directly to many VW, Audi, Skoda and Seat models.

The horn is Reg 28, audible warning devices approved and designed to OE specifications. Ideal product for an easy-to-install replacement horn for most garages and mechanics.



Features

- Twin Terminal**  
Suitable replacement for twin and single terminal horns
- Powerful Sound**  
Sound Level 105 -118 dB(A)
- Low Note**  
Frequency 400Hz +/- 20
- Reg 28 approved**  
Complies to all relevant safety standards
- Comes with K-Jet 2X Socket**  
Easy to install and fits many VW, Audi, Skoda, Seat models

Specifications

Product Code	REH650K
Voltage	12V
Amps	6A
Product Dimensions (mm): H x W x D	89 x 82 x 84mm
Barcode	5055175251851

# ESSENTIAL CONSUMABLES

A range of fast moving automotive consumables including fuses, tape and connectors



Product Code	Description	Pack Quantity	Barcode
RAP010	Assorted Blade Fuses 15, 20, 25, 30 Amp	10 x 1	5011274901011
RAP017	Assorted Mini Blade Fuses 2, 4, 5, 7.5 Amp	10 x 1	5011274901714
RAP018	Assorted Mini Blade Fuses 10, 15, 20, 25 Amp	10 x 1	5055175210537
RAP019	Cable Connectors	10 x 1	5055175210544
RAP025	Assorted Ceramic Fuses, 5, 8, 16, 25 Amp	10 x 1	5011274902513
RAP034	Assorted Glass Fuses 10, 15, 25, 35 Amp	10 x 1	5011274903411
RAP038	Assorted Mains 240V Fuses, 3, 5, 13 Amp	10 x 1	5011274903817
RAP530	Mirror Fixing Pads	10 x 1	5011274953010
RAP532	Plastic Valve Caps	10 x 1	5011274953218
RAP544	Assorted Hose Clips	10 x 1	5011274954413
RAP545	PVC Insulation Tape	10 x 1	5011274954512



## BULB CONNECTORS

- Direct replacement

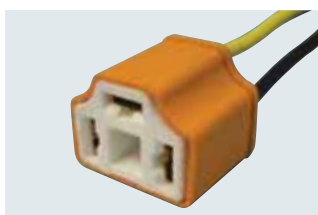
### Ceramic Bulb Holders



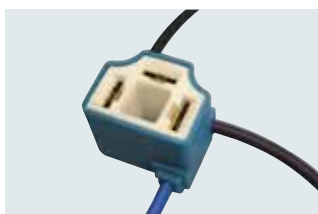
**Part Number** RBH001  
**Bulb Fitment** H1/H3  
 P14.5s/PK22s  
**Cable Rating** 8.2A  
**Cable Length** 130mm  
 Straight cable exit



**Part Number** RBH002  
**Bulb Fitment** H1/H3  
 P14.5s/PK22s  
**Cable Rating** 8.2A  
**Cable Length** 130mm  
 Angled cable exit



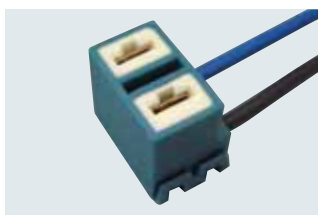
**Part Number** RBH003  
**Bulb Fitment** H4  
 P43t/P45t  
**Cable Rating** 8.2A  
**Cable Length** 130mm  
 Straight cable exit



**Part Number** RBH004  
**Bulb Fitment** H4  
 P43t/P45t  
**Cable Rating** 8.2A  
**Cable Length** 130mm  
 Angled cable exit



**Part Number** RBH005  
**Bulb Fitment** H7  
 PX26d  
**Cable Rating** 8.2A  
**Cable Length** 130mm  
 Straight cable exit



**Part Number** RBH006  
**Bulb Fitment** H7  
 PX26d  
**Cable Rating** 8.2A  
**Cable Length** 130mm  
 Angled cable exit



**Part Number** RBH007  
**Bulb Fitment** H11  
 PGJ19-2  
**Cable Rating** 8.2A  
**Cable Length** 130mm  
 Straight cable exit



**Part Number** RBH009  
**Bulb Fitment** 9005  
 P20d  
**Cable Rating** 8.2A  
**Cable Length** 130mm  
 Straight cable exit



**Part Number** RBH010  
**Bulb Fitment** 9006  
 P22d  
**Cable Rating** 8.2A  
**Cable Length** 130mm  
 Straight cable exit

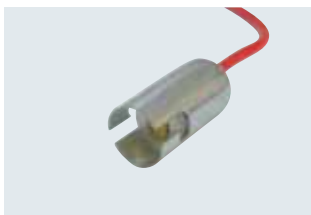
### Standard Bulb Holders



**Part Number** RBH011  
**Bulb Fitment** BA15D  
**Cable Rating** 8.2A  
**Cable Length** 130mm  
 Straight cable exit



**Part Number** RBH012  
**Bulb Fitment** BA15S  
**Cable Rating** 8.2A  
**Cable Length** 130mm  
 Straight cable exit



**Part Number** RBH013  
**Bulb Fitment** BA9S  
**Cable Rating** 8.2A  
**Cable Length** 130mm  
 Straight cable exit



**Part Number** RBH014  
**Bulb Fitment** BAY15D  
**Cable Rating** 8.2A  
**Cable Length** 130mm  
 Straight cable exit

# LARGE REEL CABLE

Suitable for a wide variety of DIY and trade use. Each mini reel contains sufficient cable for a typical installation. All cable is manufactured in accordance with ISO6722-2011 Class B.

Application details and full description are on each reel.

## Large Cable Single Core

Product Code	Description	Dimensions	Weight (Kg)	Voltage	Barcode
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### 8 AMP

RC0108B	8A Single Core (Black) Cable Reel 14/0.30mm, 1.0mm <sup>2</sup> , 50m	60 x 140 x 140	0.620	12/24V DC	5011274270087
RC0108G	8A Single Core (Green) Cable Reel 14/0.30mm, 1.0mm <sup>2</sup> , 50m	60 x 140 x 140	0.620	12/24V DC	5011274270094
RC0108N	8A Single Core (Brown) Cable Reel 14/0.30mm, 1.0mm <sup>2</sup> , 50m	60 x 140 x 140	0.620	12/24V DC	5011274270148
RC0108R	8A Single Core (Red) Cable Reel 14/0.30mm, 1.0mm <sup>2</sup> , 50m	60 x 140 x 140	0.620	12/24V DC	5011274270162
RC0108U	8A Single Core (Blue) Cable Reel 14/0.30mm, 1.0mm <sup>2</sup> , 50m	60 x 140 x 140	0.620	12/24V DC	5011274270179
RC0108W	8A Single Core (White) Cable Reel 14/0.30mm, 1.0mm <sup>2</sup> , 50m	60 x 140 x 140	0.620	12/24V DC	5011274270186
RC0108Y	8A Single Core (Yellow) Cable Reel 14/0.30mm, 1.0mm <sup>2</sup> , 50m	60 x 140 x 140	0.632	12/24V DC	5011274270193

### 17 AMP

RC0117B	17A Single Core (Black) Cable Reel 28/0.30mm, 2.0mm <sup>2</sup> , 50m	60 x 140 x 140	1.036	12/24V DC	5011274270407
RC0117G	17A Single Core (Green) Cable Reel 28/0.30mm, 2.0mm <sup>2</sup> , 50m	60 x 140 x 140	1.078	12/24V DC	5011274270414
RC0117N	17A Single Core (Brown) Cable Reel 28/0.30mm, 2.0mm <sup>2</sup> , 50m	60 x 140 x 140	1.104	12/24V DC	5011274270469
RC0117R	17A Single Core (Red) Cable Reel 28/0.30mm, 2.0mm <sup>2</sup> , 50m	60 x 140 x 140	1.104	12/24V DC	5011274270483
RC0117U	17A Single Core (Blue) Cable Reel 28/0.30mm, 2.0mm <sup>2</sup> , 50m	60 x 140 x 140	1.109	12/24V DC	5011274270490
RC0117W	17A Single Core (White) Cable Reel 28/0.30mm, 2.0mm <sup>2</sup> , 50m	60 x 140 x 140	1.158	12/24V DC	5011274270506
RC0117Y	17A Single Core (Yellow) Cable Reel 28/0.30mm, 2.0mm <sup>2</sup> , 50m	60 x 140 x 140	1.084	12/24V DC	5011274270513

### 28 AMP

RC0128B	28A Single Core (Black) Cable Reel 44/0.30mm, 2.0mm <sup>2</sup> , 30m	60 x 140 x 140	1.030	12/24V DC	5011274270605
RC0128R	28A Single Core (Red) Cable Reel 44/0.30mm, 2.0mm <sup>2</sup> , 30m	60 x 140 x 140	1.030	12/24V DC	5011274270650

### 35 AMP

RC0135B	35A Single Core (Black) Cable Reel 44/0.30mm, 2.0mm <sup>2</sup> , 30m	75 x 140 x 140	1.504	12/24V DC	5011274270735
RC0135R	35A Single Core (Red) Cable Reel 44/0.30mm, 2.0mm <sup>2</sup> , 30m	75 x 140 x 140	1.504	12/24V DC	5011274270759

# CONSUMABLES



## 7 Core - Trailer Cables

Manufactured to British Standard Specification BS6862 Part 1 1971 where applicable. Plain copper conductors PVC insulated and sheathed.

Product Code	Description	Dimensions	Weight (Kg)	Voltage	Barcode
RC0704B	7 Core Trailer Cable (Black) Cable Reel 7 x 16/0.20mm, 7 x 0.5mm <sup>2</sup> , 30m	110 x 175 x 175	2.032	12/24V DC	5011274271145
RC0705B	8 Core Trailer Cable (Black) Cable Reel 7 x 9/0.30mm, 7 x 0.65mm <sup>2</sup> , 30m	110 x 175 x 175	2.740	12/24V DC	5011274271169
RC0708B	9 Core Trailer Cable (Black) Cable Reel 6 x 14/0.30mm + 1 x 28/0.30mm, 6 x 1.0mm <sup>2</sup> + 1 x 2.0mm <sup>2</sup> , 30m	110 x 220 x 220	4.102	12/24V DC	5011274271183



## Extra Flexible Battery Cables

Multistrand copper conductors.  
PVC insulated and sheathed. Recommended for use in the marine industry where flexibility is essential.

RC01170FR	170A Extra Flexible Battery Cable (Red), 196/0.40mm, 25mm <sup>2</sup> , 10m	100 x 140 x 140	0.470	12/24V DC	5011274270384
RC01170FB	170A Extra Flexible Battery Cable (Black), 196/0.40mm, 25mm <sup>2</sup> , 10m	100 x 140 x 140	0.470	12/24V DC	5011274270377



## Twin Core (Flat) Auto Cable

Manufactured to British Standard Specification BS 6862 Part 1 1971 where applicable. Plain copper conductors PVC insulated and sheathed.

RC0205B	5A Twin Core Flat Audio Cable (Black) 2 x 9/0.30mm, 2x 0.65mm <sup>2</sup> , 30m	75 x 140 x 140	0.926	12/24V DC	5011274270926
RC0208B	8A Twin Core Flat Audio Cable (Black) 2 x 14/0.30mm, 2x 1.0mm <sup>2</sup> , 30m	75 x 140 x 140	1.050	12/24V DC	5011274270940
RC0212B	12A Twin Core Flat Audio Cable (Black) 2 x 21/0.30mm, 2 x 1.5mm <sup>2</sup> , 30m	75 x 140 x 140	1.390	12/24V DC	5011274270957
RC0217B	17A Twin Core Flat Audio Cable (Black) 2 x 28/0.30mm, 2 x 2.0mm <sup>2</sup> , 30m	75 x 140 x 140	1.796	12/24V DC	5011274270971

# WASHER PUMPS

## Universal - Single Outlet



Part No	Type	Electrical Connection	Volts	Amps	Flow Rate (ml/min)	Outlet
RWP1	Universal	Lucar	12	2.6	1300	Single

## Direct Fit - Single Outlet



RWP9	Direct Fit	Econoseal	12	3.1	1800	Single
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Main Applications: Citroen, Ford



RWP31	Direct Fit	Econoseal	12	4.0	2200	Single
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Main Applications: BMW, Seat

## Direct Fit - Twin Outlet



RWP18	Direct Fit	Econoseal	12	3.8	2400	Twin
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Main Applications: Ford



RWP37	Direct Fit	Econoseal	12	4.2	2400	Twin
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Main Applications: Opel, Vauxhall



RWP42	Direct Fit	Econoseal	12	4	450	Twin
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Main Applications: Peugeot



# CONSUMABLES

## Direct Fit - Twin Outlet



Part No	Type	Electrical Connection	Volts	Amps	Flow Rate (ml/min)	Outlet
RWP50	Direct Fit	Econoseal	12	3.7	250	Twin

Main Applications: Audi, Seat, VW



RWP64	Direct Fit	Econoseal	12	tba	2000	Twin
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Main Applications: Peugeot, Renault



RWP65	Direct Fit	Econoseal	12	tba	1500	Twin
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Main Applications: Ford

## Washer Spares

**RWC2**  
90° tube connector  
4.7mm



**RWC3**  
T piece tube connector  
4.7mm x 3



**RWC4**  
T piece tube connector (reducer)  
4.4mm x 1, 3.2mm x 2



**RWJ5**  
Single outlet triangle washer jet & nut  
4.7mm



**RWJ4**  
Twin outlet triangle washer jet & nut  
4.7mm



**RWJ18**  
Push on dome washer jet  
4.7mm



**RWV2**  
In line non return valve  
4.7mm



**RWC5**  
Clear nylon tube  
2.4m x 3.2mm internal diameter



**RWC6**  
Clear nylon tube  
2.4m x 4.7mm internal diameter





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