









### How to order

#### Phone us:

01926 641 222

You can call us between 8.30am and 5.30pm Monday - Friday

#### Fax us:

01926 641 783

Fax us at any time and we will deal with your order/message as soon as we can

#### **Email us**

#### sales@fpluk.com

Send us your order, enquiry or technical questions by email

#### Find us online

### www.fpluk.com

Visit our website for product information and download installation instructions

# Welcome to the FPL Product Catalogue

## Providing quality, British made products for over 26 years...

Freight Products first opened for business in 1991 and since then has become the largest UK based manufacturer of marker boards as well as leading the field in the production of load restraint, ratchet and webbing products.

In line with the latest legislation, we have expanded our product offering and expertise further to encompass Chapter 8 requirements (see pages 30-37) helping to keep you safe and visible on the highway.

In addition to our core range, we offer a wide range of specialist warning and conspicuity products including beacons, light bars, directional warning, chevron kits and battenberg markings.

## NEW FOR **2017**

Wheel Nut Indicators, Electrical Breathalysers, Reversing & Dash



## Coils & Sockets, Lightbars & Beacons, Cameras, Hardware & Valeting Products



## USE OUR COLOUR CODED PRODUCT CATEGORIES TO FIND PRODUCTS FASTER...

- Marker Boards & Load Markers
- Specialist Markers & Signage
- Contour & Conspicuity Tapes
- · Chapter 8 & Highways
- Chassis & Body Fittings
- Vehicle Security
- Vehicle Safety Products
- Wheel Nut Indicators & Torque Clips
- Ratchet Systems & Loading
- Lighting & Beacons
- Cameras, Reversing & Turning Systems
- Electrical Accessories
- Valeting & Other Consumables

INDEX Search by Part Number	122
INDEX Search by Product Name	128
INDEX Search by Category	131
Returns Policy	131
Account Application Form	132
Order Forms	133
Information	139

#### **ICON KEY**











## **Marker Boards** & Load Markers

A wide range of durable high quality marker boards and signage conforming to British and European regulations

ICLUDED IN THIS SECTION:	
troducing Marker Boards	•
CE-70 Amendment 1 Markers	7
S AU152 Marker Boards	8
ish Marker Boards	11
bnormal Load Markers	12
DR & Hazchem Markers	14
azchem Diamonds	10
HS Diamonds	18
N Placecards	19



#### **ECE-70 AMENDMENT 1 MARKERS**





## MARKER BOARDS From Freight Products Ltd





FPL are the largest manufacturer of CV marker boards in the UK. Our range includes ECE70, ECE70/1 and BS AU152 approved boards which are all made in the UK.

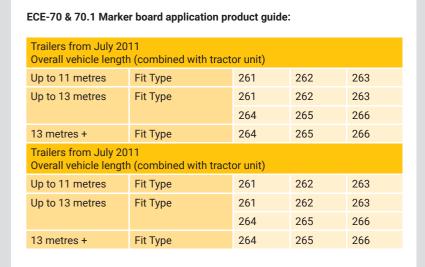
We have the facility to include customer logos and to "own brand" boards to specific customer requirements.

We also supply ADR and hazchem markers and panels, abnormal load markers and a wide range of specialist warning markers and signage. We welcome any customer enquiries for special items and can also supply products for the Irish and continental markets.

In addition to marker boards we also have ECE-104 conspicuity tape available in red, amber and white from manufacturers such as 3M and Avery.



Magnetic
versions of all
Marker Boards
are available
Please ask
for details



#### **MARKER BOARDS & LOAD MARKERS**

#### **BS AU152 MARKER BOARDS**



#### Type 4 Wide Vehicle

· Supplied individually

← 1265mm

Aluminium backed - T4WV

Self-adhesive vinyl - T4WVSA

**1** 225mm

#### Type 5 Wide Vehicle WIDE Supplied as a pair **VEHICLE** 250mm Aluminium backed - T5WV

#### **SLOW VEHICLE**

#### **Type 4 Slow Vehicle**

· Supplied individually

**1** 225mm → 1265mm

Aluminium backed - T4SV

Self-adhesive vinyl - T4SVSA





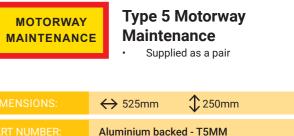
#### **Type 4 Motorway Maintenance**

· Supplied individually

→ 1265mm 225mm

Aluminium backed - T4MM

Self-adhesive vinyl - T4MMSA



Self-adhesive vinyl - T5MMSA

#### **HIGHWAY MAINTENANCE**

#### **Type 4 Highway Maintenance**

· Supplied individually

→ 1265mm **1** 225mm

Aluminium backed - T4HM

Self-adhesive vinyl - T4HMSA



### LONG LOAD

#### Type 4 Long Load

→ 1265mm

#### Type 5 Long Load LONG Supplied as a pair LOAD → 525mm 250mm Aluminium backed - T5LL Self-adhesive vinyl - T5LLSA

## **BS AU152 MARKER BOARDS**















LONG VEHICLE

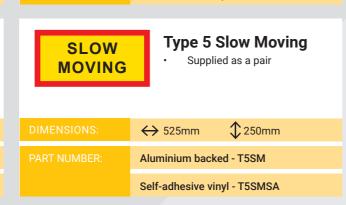












01926 641222 www.fpluk.com Q

Type 5 Long Vehicle

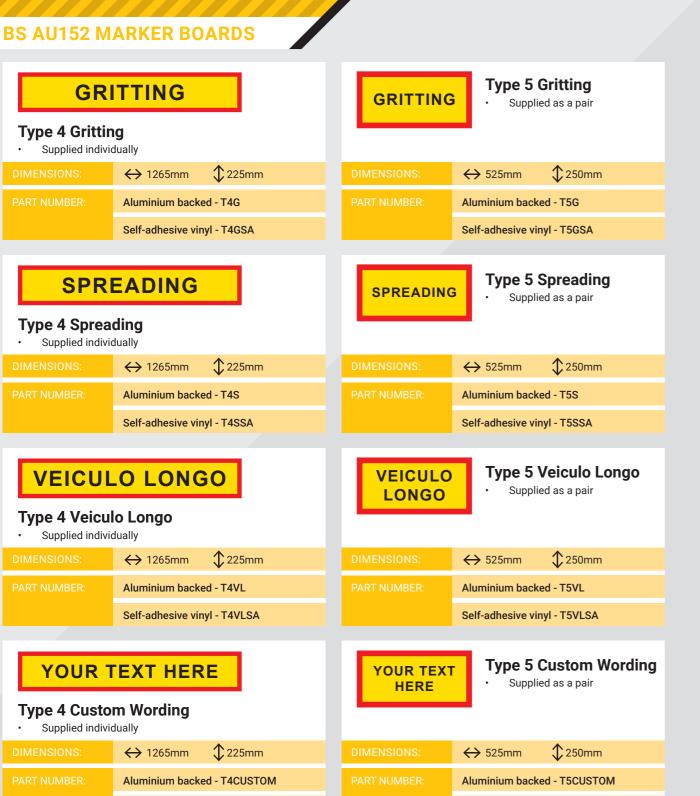
**1**40mm

· Supplied individually

**225mm** 

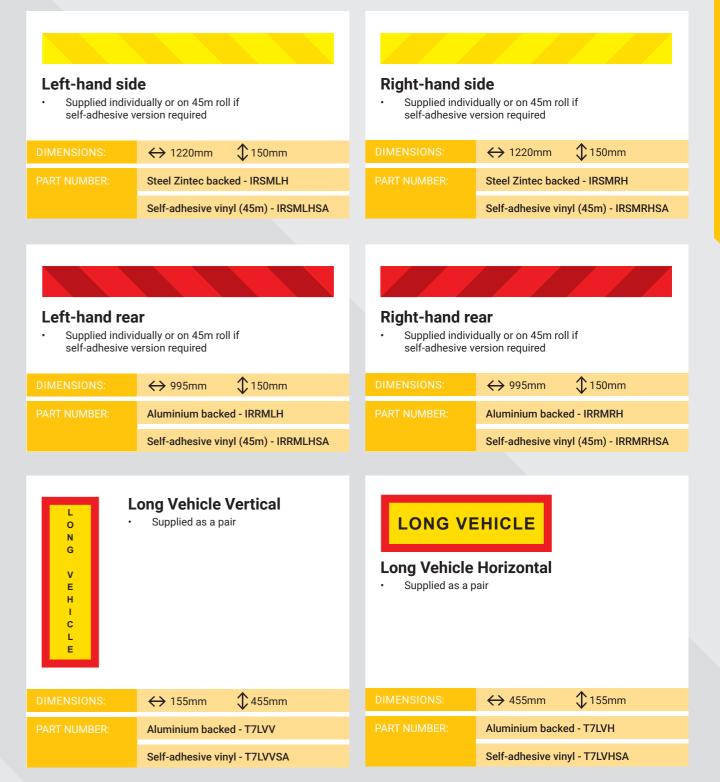
Aluminium backed - T4LL Self-adhesive vinyl - T4LLSA

#### **IRISH MARKER BOARDS**



Made with ultra durable engineering grade retro reflective vinyl materials for enhanced life span and increased recognition with a choice of worded marker boards

Self-adhesive vinyl - T4CUSTOMSA



Designed specifically for use within the Republic of Ireland for all articulated and non-articulated lorries and trailers

Self-adhesive vinyl - T5CUSTOMSA

#### MARKER BOARDS & LOAD MARKERS

#### ABNORMAL LOAD MARKERS

### **Heavy Duty** Front/Rear

**ABNORMAL LOAD MARKERS** 

- **Projection Marker** Supplied individually
- Available as flexible
- or rigid marker

← 610mm

**1**610mm

Aluminium backed - TR1 Flexible marker - TR1F Magnetic - TR1MAG



#### Side Left-hand Projection Marker

- Supplied individually
- · Available as flexible or rigid marker

→ 1420mm

**590mm** 

Aluminium backed - TR2LH

Flexible marker - TR2FLH



#### **Abnormal Load Sign**

- Supplied individually
- Folding versions available



→ 500mm



Aluminium backed - EN2

Aluminium folding - EN2FOLD



#### **Slow Moving Triangle**

Supplied individually

→ 365mm

**365mm** 

Aluminium backed - TR4

Self-adhesive vinyl - TR4SA



#### **Light Duty** Front/Rear **Projection Marker**

- · Economy alternative to TR1
- Supplied individually
- Rigid marker

← 610mm

**1** 610mm

Aluminium backed - TR1C



#### **Side Right-hand Projection Marker**

- Supplied individually
- · Available as flexible or rigid marker





Aluminium backed - TR2RH

Flexible marker - TR2FRH



#### **Night Parking Sign**

- Supplied individually Folding versions available



Aluminium backed - EN1

Aluminium folding - EN1FOLD

#### **SKIP MARKER BOARDS**

Chapter 8 03.29.2 The Builders Skip (Markings) Regulations 1984 require that builders skips which are deposited on the highway must be fitted with vertical red fluorescent and yellow reflective markings on each end. The design and fitting of these markings are prescribed in Schedule 1 and 2 of these regulations.

See page 23 for details of our **Skip Marker Boards** 

#### CONVOI **EXCEPTIONNEL**

#### **Convoi Exceptionnel Sign**

- Supplied individually
- · Micro-prismatic yellow background

→ 1200mm

**1** 400mm

Aluminium backed - CONVOI1

#### **CONVOLEXCEPTIONNEL**

#### **Convoi Exceptionnel Sign**

- Supplied individually
- Micro-prismatic yellow background

→ 1900mm

**1** 250mm

Aluminium backed - CONVOI2

#### WIDE LOAD

TRANSPORT EXCEPTIONNEL

→ 1900mm

Flexible marker - TRANEX1F

#### Wide Load Sign

Supplied individually

Supplied individually

· Non-reflective backing

· Supplied individually

· Supplied individually

BS AU 152 compliant

BS AU 152 compliant

- Flexible sign with mounting eyelets
- · Non-reflective backing



**Transport Exceptionnel Sign** 

**WIDE LOAD** 

Type 4 Wide Load Marker Board

**ABNORMAL LOAD** 

Type 4 Abnormal Load Marker Board

→ 1265mm

Aluminium backed - T4ABL

Self-adhesive vinyl - T4ABLSA

→ 1265mm

Aluminium backed - T4WL

Self-adhesive vinyl - T4WLSA

Flexible sign with mounting eyelets

**1**300mm

**300mm** 

225mm

**1** 225mm

Flexible marker - WLOADIF

## CONVOI EXCEPTIONNEL

#### **Convoi Exceptionnel Sign**

- Supplied individually
- Flexible sign with mounting eyelets
- Non-reflective backing

→ 1900mm

**1**300mm

Flexible marker - CONVOI2F

## **STGO** CAT1

#### **STGO Board**

- Supplied individually Self adhesive
- Also available in aluminium, ask for details



**1** 250mm Class 1 code - STG01

Class 2 code - STGO2 Class 3 code - STGO3

#### WIDE LOAD

#### Type 5 Wide Load **Marker Board**

Supplied as a pair

BS AU 152 compliant

→ 525mm

**1** 250mm Aluminium backed - T5WL Self-adhesive vinyl - T5WLSA

**ABNORMAL** LOAD

#### Type 5 Abnormal Load Marker Board

**1** 250mm

Supplied as a pair BS AU 152 compliant

Aluminium backed - T5ABL

Self-adhesive vinyl - T5ABLSA

**ADR & HAZCHEM MARKERS** 

#### MARKER BOARDS & LOAD MARKERS

#### **ADR & HAZCHEM MARKERS**

**1** 400mm

**1** 400mm

**200mm** 

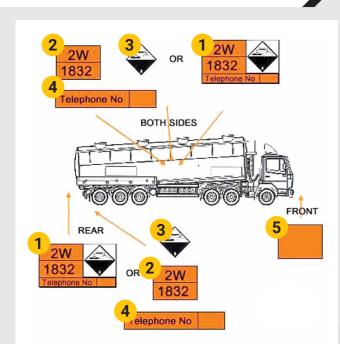
250mm

250mm

Aluminium backed - HDTP

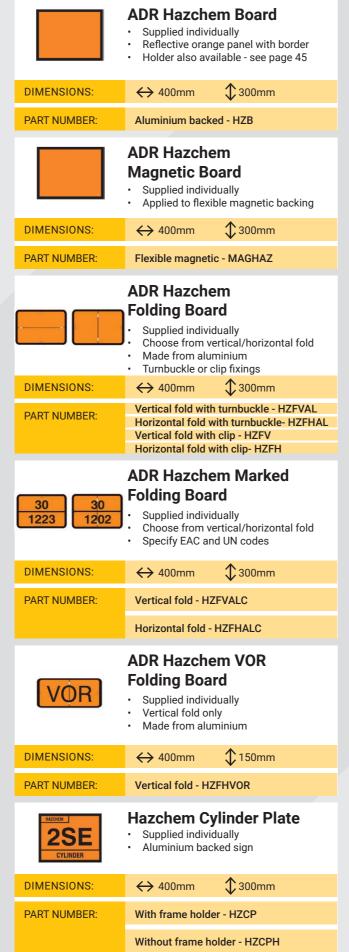
**DIMENSIONS:** 

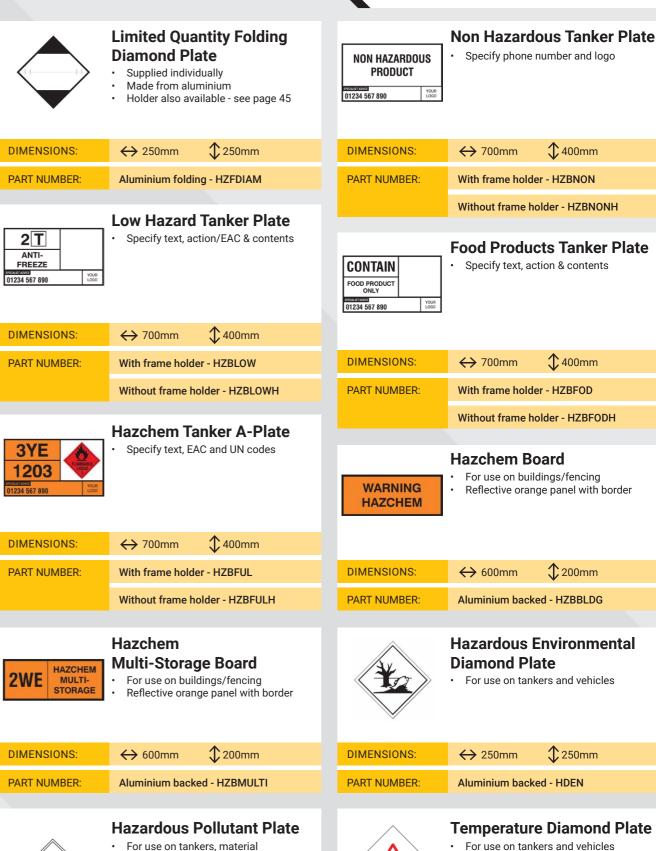
PART NUMBER:



- 1. Hazard Warning Panel Subsidiary hazard signs will also have to be displayed if the goods have subsidiary hazard(s)
- Orange Coloured Panel Displaying the Emergency Action code and the UN number.
- Danger Sign Subsidiary hazard signs will also have to be displayed if the goods have subsidiary hazard(s).
- 4. Telephone number for specialist advice.
- Plain Orange Panel To be fixed to the Front of the vehicle

**ADR & Hazchem** panels allow for the easy identification of hazardous substances and materials carried that are subject to the conditions of the European **Agreement concerning** the International **Carriage of Dangerous Goods by Road** 





containers and vehicles

Self-adhesive vinyl - HDMP

**1** 250mm

DIMENSIONS:

PART NUMBER:

**HAZCHEM DIAMONDS** 

100x100mm

200x200mm

250x250mm

100x100mm

200x200mm

250x250mm

100x100mm

200x200mm

250x250mm

250x250mm

#### **MARKER BOARDS & LOAD MARKERS**

#### **HAZCHEM DIAMONDS**

PART NUMBER HDN1

PART NUMBER HDN2 PART NUMBER HDN3

PART NUMBER HDP3



**HAZCHEM DIAMONDS: Choose from our wide range** of self-adhesive vinyl Hazchem diamonds for your transport requirements - if you require them with a magnetic or aluminium backing please contact us



#### Flammable Liquid Class 3

PART NUMBER HDA1

PART NUMBER HDA2

PART NUMBER HDA3

PART NUMBER HDC1

PART NUMBER HDC2

PART NUMBER HDC3

PART NUMBER HDE1

PART NUMBER HDE2

PART NUMBER HDE3



#### Flammable Gas Class 2



DIMENSIONS	100x100mm	PART NUMBER	HDB1
	200x200mm	PART NUMBER	HDB2
	250x250mm	PART NUMBER	HDB3



#### Flammable Class 3

POLIB

#### Flammable Solid Class 4



DIMENSIONS	100x100mm	PART NUMBER	HDD1
	200x200mm	PART NUMBER	HDD2
	250x250mm	PART NUMBER	HDD3



#### **Spontaneously Combustible** Class 4



#### **Non Toxic Compressed Gas** Class 2



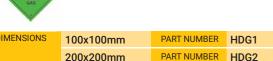
100x100mm	PART NUMBER	HDF1
200x200mm	PART NUMBER	HDF2
250x250mm	PART NUMBER	HDF3



#### **Compressed Gas Class 2**



#### **Non Flammable Compressed** Gas Class 2



DIMENSIONS	100x100mm	PART NUMBER	HDH1
	200x200mm	PART NUMBER	HDH2
	250x250mm	PART NUMBER	HDH3



#### **Dangerous When Wet Class 4**

PART NUMBER HDG3



#### **Oxidising Agent Class 5.1**

PART NUMBER HDJ1 PART NUMBER HDJ2 PART NUMBER HDJ3

DIMENSIONS	100x100mm	PART NUMBER	HDI1
	200x200mm	PART NUMBER	HDI2
	250x250mm	PART NUMBER	HDI3

DIMENSIONS	100x100m
	200x200m
	250x250m



4			
DIMENSIONS	100x100mm	PART NUMBER	HDK1
	200x200mm	PART NUMBER	HDK2
	250x250mm	PART NUMBER	HDK3

## Mh

#### Miscellaneous Hazards/ **Articles Class 9**

DIMENSIONS	100x100mm	PART NUMBER	HDL1
	200x200mm	PART NUMBER	HDL2
	250x250mm	PART NUMBER	HDL3

#### **Toxic Class 6**

IMENSIONS	100x100mm	PART NUMBER	HDM1
	200x200mm	PART NUMBER	HDM2
	250x250mm	PART NUMBER	HDM3



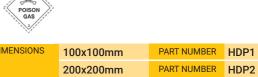
1

## **Poison Gas Class 2**

**Poison Class 6** 

Toxic Gas	Class 2		
20. 400	DADT NUMBER	11004	

DIMENSIONS	100x100mm	PART NUMBER	HD01
	200x200mm	PART NUMBER	HD02
	250x250mm	PART NUMBER	HD03



100x100mm

200x200mm

250x250mm

250x250mm

#### **Infectious Substance Class 6**

DIMENSIONS	100x100mm	PART NUMBER	HDQ1
	200x200mm	PART NUMBER	HDQ2
	250x250mm	PART NUMBER	HDQ3

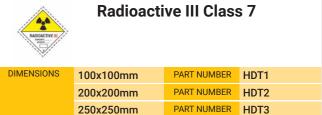
RADIOACTIVE			
DIMENSIONS	100x100mm	PART NUMBER	HDR1
	200x200mm	PART NUMBER	HDR2
	250x250mm	PART NUMBER	HDR3

Radioactive I Class 7



#### Radioactive II Class 7

DIMENSIONS	100x100mm	PART NUMBER	HDS1
	200x200mm	PART NUMBER	HDS2
	250x250mm	PART NUMBER	HDS3





Fissile Class 7

DIMENSIONS	100x100mm	PART NUMBER	HDU1
	200x200mm	PART NUMBER	HDU2
	250x250mm	PART NUMBER	HDU3



#### **Corrosive Class 8**

DIMENSIONS	100x100mm	PART NUMBER	HDV1
	200x200mm	PART NUMBER	HDV2
	250x250mm	PART NUMBER	HDV3



#### **Explosive Class 1**

DIMENSIONS	100x100mm	PART NUMBER	HDW1
	200x200mm	PART NUMBER	HDW2
	250x250mm	PART NUMBER	HDW3



#### **Explosive Class 1.4**

DIMENSIONS	100x100mm	PART NUMBER	HDX1
	200x200mm	PART NUMBER	HDX2
	250x250mm	PART NUMBER	HDX3



#### **Explosive Class 1.5**

DIMENSIONS	100x100mm	PART NUMBER	HDY1
	200x200mm	PART NUMBER	HDY2
	250x250mm	PART NUMBER	HDY3



#### **Explosive Class 1.6**

DIMENSIONS	100x100mm	PART NUMBER	HDZ1
	200x200mm	PART NUMBER	HDZ2
	250x250mm	PART NUMBER	HDZ3

#### **MARKER BOARDS & LOAD MARKERS**

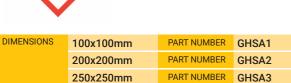
#### **UN PLACARDS**

## GHS DIAMONDS



#### **Exclamation Symbol**

 Used to mark irritants; dermal sensitisers; narcotic effects; acute toxicity; respiratory tract irritation





#### Flame Symbol

 Used to mark flammable; self reacting; pyrophoric; self heating; organic peroxides and products that emit flammable gases

DIMENSIONS	100x100mm	PART NUMBER	GHSB1
	200x200mm	PART NUMBER	GHSB2
	250x250mm	PART NUMBER	GHSB3



100x100mm 200x200mm

250x250mm

100x100mm

200x200mm

250x250mm

100x100mm

200x200mm

#### **Round Flame Symbol**

· Used to mark oxidising agents



#### **Explosion Symbol**

 Used to mark self reacting; organic peroxides and explosive products

DIMENSIONS	100x100mm	PART NUMBER	GHSD1
	200x200mm	PART NUMBER	GHSD2
	250x250mm	PART NUMBER	GHSD3



DIMENSIONS

**DIMENSIONS** 

#### **Corrosive Symbol**

· Used to mark corrosive materials

PART NUMBER GHSE1
PART NUMBER GHSE2

PART NUMBER GHSE3

PART NUMBER GHSC1

PART NUMBER GHSC2

PART NUMBER GHSC3



#### Gases Symbol

 Used to mark gasses under pressure

DIMENSIONS	100x100mm	PART NUMBER	GHSF1
	200x200mm	PART NUMBER	GHSF2
	250x250mm	PART NUMBER	GHSF3



#### **Toxic Symbol**

 Used to mark severely harmful and toxic products

PART NUMBER GHSG1

PART NUMBER GHSG2



#### Silhouette Symbol

 Used to mark carcinogens; respiratory sensitisers; articles toxic to reproductive system; organs and aspiration as well as mutagens

DIMENSIONS	100x100mm	PART NUMBER	GHSH1
	200x200mm	PART NUMBER	GHSH2
	250x250mm	PART NUMBER	GHSH3

## 250x250mm PART NUMBER GHSG3 The GHS is an acronym for The Globally Harmonized System

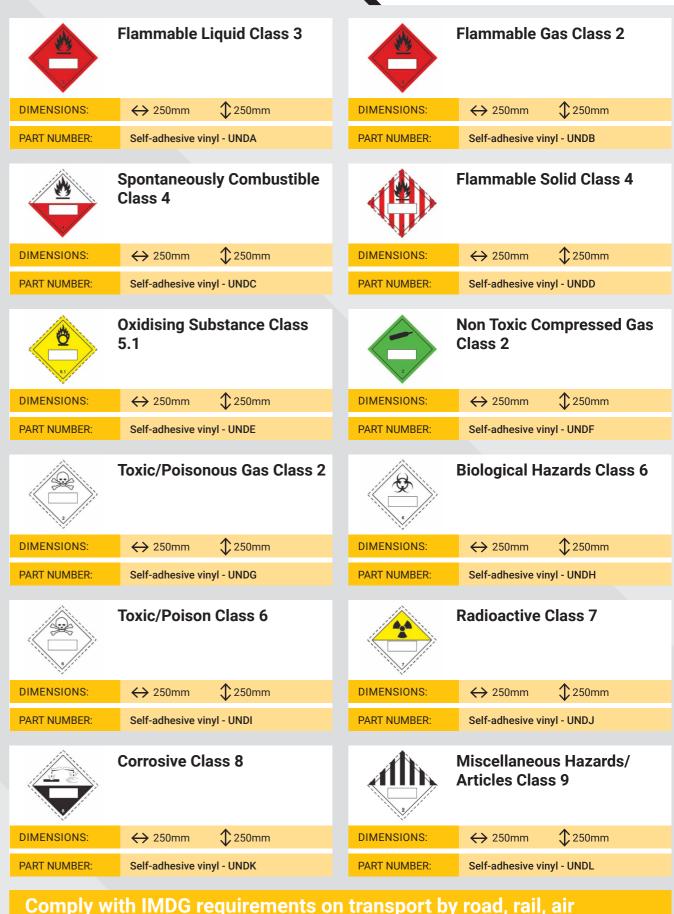
of Classification and Labelling of Chemicals.

The GHS is a system for standardising and harmonising the classification and labelling of chemicals. It is a logical and comprehensive approach to:

- Defining health, physical and environmental hazards of chemicals;
- Creating classification processes that use available data on chemicals for comparison with the defined hazard criteria; and
- Communicating hazard information, as well as protective measures, on labels and Safety Data Sheets (SDS).

For more information on this legislation, which came into effect in the UK & European Economic Area on 20th January 2009, please visit;

www.unece.org/trans/ welcome.html



and sea with these symbol placards which can be completed with a UN number by the end user in the space provided



## **Specialist** Markers & Signage

Specialist vehicle signs for prohibition, warning, mandatory & safety.

We offer a wide range of specialist mandatory and safety vehicle signage, standard or customised.

Please phone us on 01926 641222 and receive your order within 48 hours.

**INCLUDED IN THIS SECTION:** 

**Specialist Markers & Signage** 

22

**SPECIALIST MARKERS & SIGNAGE** 

#### **SPECIALIST MARKERS & SIGNAGE**

#### **SPECIALIST MARKERS & SIGNAGE**



#### Front School **Bus Sign**

- Supplied individually
- Sign fitted with window suckers

**DIMENSIONS:** 





PART NUMBER

Rigid plastic sign - SB1F Self-adhesive vinyl - SB1FSA Magnetic - MAGSB1F



#### **Cyclist Danger** Zone Sign Large

· Supplied individually

**DIMENSIONS** 



**300mm** 

PART NUMBER:

Aluminium backed - CYDZ1

Self-adhesive vinyl - CYDZ1SA



#### **Cyclist Information** Sign

· Supplied individually

**DIMENSIONS** 



**1** 297mm

PART NUMBER

Self-adhesive vinvl - CYIS1



#### **Seat Belt Sign**

Supplied individually

· Remind drivers/passengers of their obligations under the law

**DIMENSIONS:** 



→ 380mm



PART NUMBER:

Self-adhesive vinyl - WSBS



#### **Pedestrian Warning Sign**

- Supplied individually For use on rear of
- vehicles and plant

**DIMENSIONS** 



PART NUMBER

Self-adhesive vinyl - PWS1



#### Rear School Bus Sign

- Supplied individually
- · Sign fitted with window suckers

**DIMENSIONS:** 





PART NUMBER:

Rigid plastic sign - SB1R Self-adhesive vinyl - SB1RSA Magnetic - MAGSB1R Folding - SB1RFOLD





#### Cyclist Danger Zone Sign Small

- Supplied individually
- Available in portrait or landscape

**DIMENSIONS** 



**1** 297mm

PART NUMBER:

Portrait Aluminium backed - CYDZ2 Portrait Self-adhesive vinyl - CYDZ2SA Landscape Aluminium backed - CYDZ3 Landscape Self-adhesive vinyl - CYDZ3SA

#### **CAUTION KEEP CLEAR - CYCLISTS BEWARE**

#### **Cyclist Warning Side Rail Sign**

- · Supplied individually
- For fitting to side rails on LGVs

**DIMENSIONS:** 



→ 1200mm



PART NUMBER

Self-adhesive vinvl - CYKC1



#### **Drugs & Alcohol Sign**

- Supplied individually
- Help enforce your driving policies

DIMENSIONS:



100mm

PART NUMBER:

Self-adhesive vinyl - DAS1



#### Maximum **Capacity Sign**

- · Supplied individually
- · Whitespace for manual entry

**DIMENSIONS** 



**1**00mm



Self-adhesive vinyl - MCAP

## **Commercial Vehicle H&S Pack**

DANGER ZON

- 1 x Caution Keep Clear Cyclist Beware Sticker 100mm x 1200mm
- 1 x Warning Do Not Walk Close To This Vehicle Sticker 100mm x 380mm

**CAUTION KEEP CLEAR - CYCLISTS BEWARE** 

- 1 x 50 MPH Sticker 120mm x 120mm
- 1 x Blind Spot Take Care Sticker 297mm x 210mm
- 1 x No Use Of Drugs Or Alcohol Sticker 120mm x 120mm
- 1 x Daily Vehicle Inspections Must Be Carried Out Sticker 65mm x 65mm
- 1 x Maximum Legal Capacity Sticker 100mm x 300mm
- · 1 x This Vehicle Is Limited To 50 MPH Sticker 120mm x 80mm
- 1 x No Smoking Sticker 86mm x 86mm
- 1 x Seatbelts Must Be Worn Sticker 100mm x 200mm
- OPTIONAL Fresnal lens SEE PAGE 63 FOR DETAILS

PART NUMBER:

kit as above - CVHS1

kit above + x1 Fresnal lens - CVHSFL1



#### Skip Marker Boards

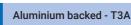
**1** 265mm

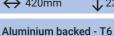
**1** 235mm

- Supplied in pairs
- Can be branded with your logo/text
- Various sizes

**DIMENSIONS:** 







Self-adhesive vinyl - T3ASA

Self-adhesive vinyl - T6SA

SIZE 3:

SIZE 1:

SIZE 2:

PART NUMBER:

**DIMENSIONS:** 

PART NUMBER:

**DIMENSIONS:** 





PART NUMBER:

Self-adhesive vinyl - T23SA

#### **Tail Lift Flags**

- Supplied in pairs
- Feature reflective red strip

**DIMENSIONS:** 



**300mm** 

PART NUMBER:

Flexible markers - TAILFLAG



#### Tail Lift Flags (with logo)

- Supplied in pairs
- · Feature your brand, text or logo

**DIMENSIONS:** 

**300mm** 

PART NUMBER: Flexible markers - TAILFLAG PRINTED



#### No Smoking Vehicle Sign

· Supplied individually

**DIMENSIONS:** 

PART NUMBER:

DIMENSIONS:

→ 100mm

Self-adhesive vinvl - NSVS



#### **Refuse Vehicle Board**

**1** 200mm

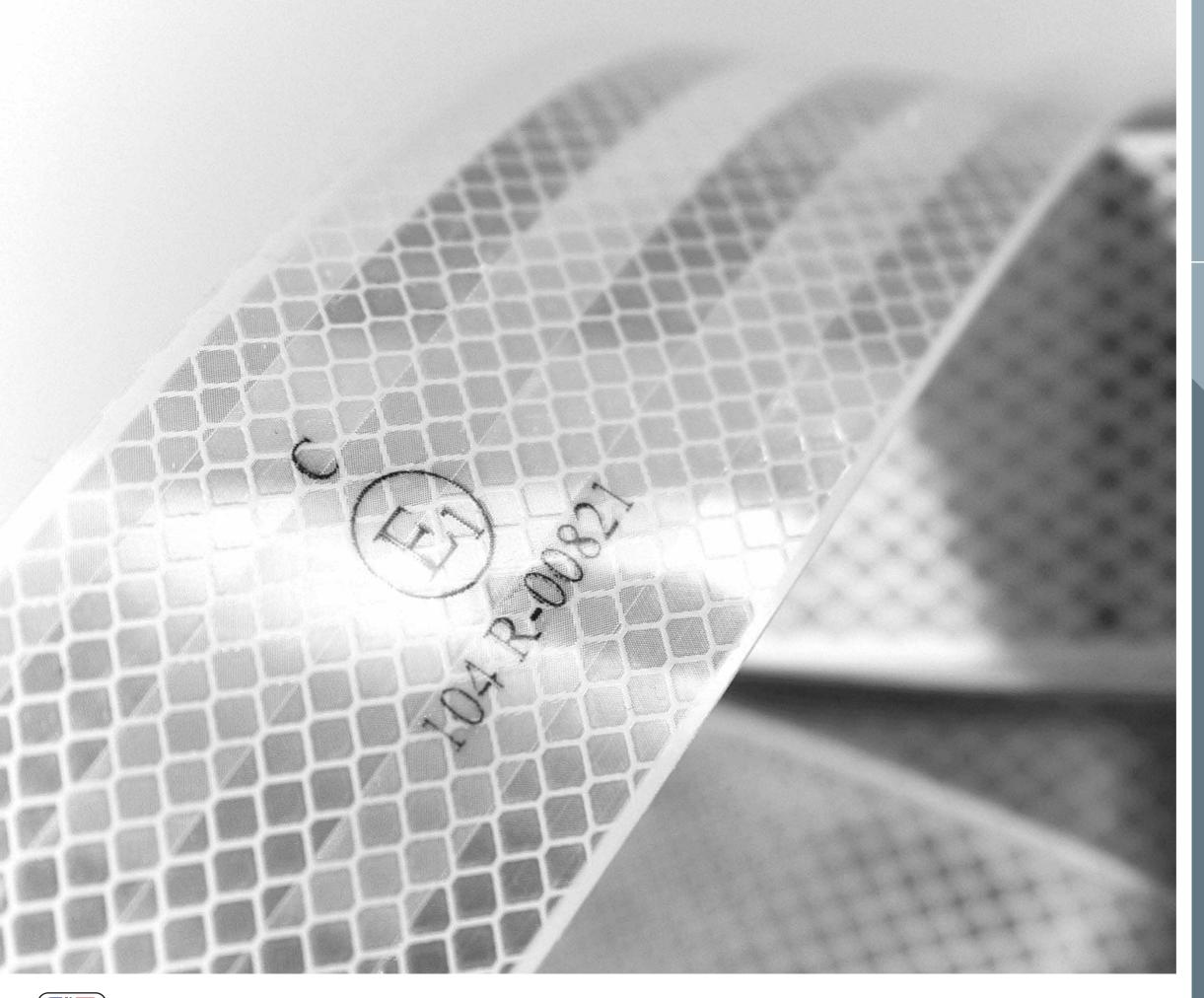
- · Supplied individually Aluminium
- · Flexible or folding

← 400mm

PART NUMBER: Flexible markers - RV1

**300mm** 

Folding - RV1FOLD



# Contour & Conspicuity Tapes

Approved distributors of 3M & Avery Dennison ECE-104 reflective conspicuity markings that clearly outline the rear and sides of the vehicles and trailers visible for up to 1000 metres at night.

**INCLUDED IN THIS SECTION:** 

CE-104 Reflective Tapes	
CE-104 Technical	

Custom Printed Tape 28

Other Tapes



26

27

29

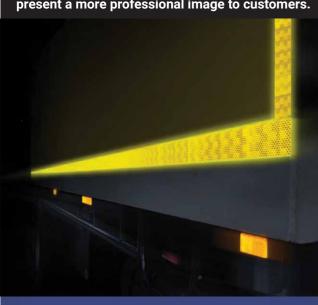
#### **ECE-104 TECHNICAL**

#### **ECE-104 REFLECTIVE TAPES**

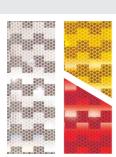


## Introduction of ECE-104 tapes

From July 2011, regulation ECE-104 has made it mandatory to apply approved reflective tapes to certain heavy goods vehicles. Many Fleet Managers realise that reflective markings on vehicles help to prevent accidents and save lives, reduce vehicle downtime and repairs, protect employees on the road and in the depot, and present a more professional image to customers.





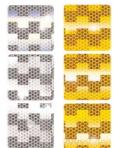


#### **Avery Dennison Rigid Grade Contour Tape**

- 50mm wide ECE-104 approved
- Metallised reflective material Available in amber, red and white



Colour	12.5 M Roll	50M roll
White	CTEC104W	CTEC104W50
Amber	CTEC104A	CTEC104A50
Red	CTEC104R	CTEC104R50



#### **Avery Dennison Curtain Grade Contour Tape**

- 50mm wide ECE-104 approved Metallised reflective material
- Available in amber and white for LGV side curtains



Colour	50M roll
White	CTCGEC104W50
Amber	CTCGEC104A50



#### **3M Rigid Grade Contour Tape**

- 55mm wide ECE-104 approved
- Metallised reflective material Available in amber, red and white

Colour	12.5 M Roll	50M roll
White	3M-123040047	3M-DR123040047
Amber	3M-123043009	3M-DR123043009
Red	3M-123040708	3M-DR123040708



#### **3M Curtain Grade Contour Tape**

- 55mm wide ECE-104 approved
- Metallised reflective material
- Available in amber and white for LGV side curtains

#### **3M**

Colour	50M roll
White	3M-DR123041003
Amber	3M-DR123047117

#### PERSONALISE YOUR TAPES

See next page for custom printed conspiciuty tape

#### **ECE-104 Conspicuity Tape Application**

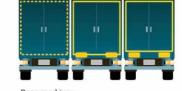








Marking required on rigid vehicle cab



When using ECE-104 conspicuity tape, the following contour marking requirements should be observed for trucks exceeding 7.5 tons (N2 and N3) and trailers exceeding 3.5 tons (O3 and O4).

#### SIDES

Full or partial contour marking required. Conspicuity marking must be as close as possible to the edge of the vehicle and reach within 600mm of the ends. The cumulative length should also equate to 80% of the overall length of the vehicle, excluding the length of the cab for motor vehicles and

#### **UPPER ELEMENTS**

As high as possible, but within 400mm of the upper extremity of the vehicle. For partial contour markings, each upper corner shall be described by two lines at 90 degrees of each other and at least 250mm in length.

#### LOWER ELEMENTS

As low as possible, but within a range of not less than 250mm above ground and not more than 1500mm high.

#### LINE MARKING

Permitted where the shape, structure, design or operation requirements make it impossible to comply with the mandatory guides.

RECOMMENDED COLOURS: Front - White Sides - Yellow or White

#### REAR

Full contour marking required. Only red or amber can be used. Conspicuity marking must be as close as possible to the edge of the vehicle. The cumulative length should also equate to 80% of the overall width of the vehicle, including marker boards.

#### **ECE-104 Approved Products**



drawbar for trailers

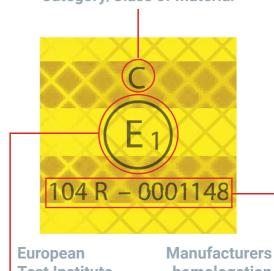
3M provides reflective tapes that are classified as C-class (maximum brightness) as defined by regulation ECE-104, in formats suitable for curtain sided, rigid vehicles and tankers. Designed for ease of application and durability



Avery Dennison V6700 & V6750 series Conspicuity Tapes for rigid & curtain sided vehicles provide superior reflectivity and enhanced night-time safety. Both meet or exceed the requirements of 104 Class C materials including colour fastness, weather resistance. cleaning & penetration of water.

## **Know Your E Markings**

Category/Class of material



**Test Institute** homologation Identification number

**CUSTOM PRINTED & OTHER TAPES** 

#### **OTHER TAPES**

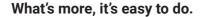


#### Bring your logo alive with custom printed conspicuity tape

Logo conspicuity tape offers the same great safety advantages as traditional conspicuity tape, with the additional benefit of promoting your company logo.

Logo conspicuity tape is available in white, yellow and red, and can easily be produced to include your company logo. Its durable prismatic lens structure increases the visibility of marked vehicles and meets ECE standards.

With our logo conspicuity tape, you'll boost brand awareness through your company fleet vehicles, all while complying with regulatory requirements.



Submit your logo or icon and get an e-proof for approval in a week. MOQ applies.

Please contact us for further details.







#### **3M USA Dot Tape**

- · 3M Quality High Visibility Dot C2 Tape Reflective Red White for Vehicle Conspicuity Marking
- MEETS DOT C2 FMVSS 108
- · Durable- resist weather, dirt and aging
- · High gloss technology enhances reflective brightness to provide improved night visibility in some conditions
- 50 yards x 2 inches

Colour	50 Yards x 2 Inches
Red & White	3M-DOT-USA

**Comply with** ECE-104 legislation & **Chapter 8 regulations** with this range of tapes

Other widths, lengths and colours are available to order from stock, call us for more details





#### **Avery Dennison Tanker Tape**

- 50mm x 110mm Lozenges
- · Mounted on easy peel strip
- For marking outlines on the rear of tanker trailers

Colour	10M Roll	50M roll
White	CTEC104TTW	CTEC104TTW50
Amber	CTEC104TTA	CTEC104TTA50
Red	CTEC104TTR	CTEC104TTR50







#### ECE-70 Tape

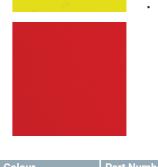
- Available in red, amber & silver and in various widths & lengths
- Full custom requirements available
- Please call for details



#### Flo-Tape

- Fluorescent non-reflective tape for daytime use
- Available in Red and Amber 150mm wide rolls
- Various lengths and custom sizes available
- Please ask for details

Colour	Part Number
Silver	CT-W Ask for size required
Amber	CT-A Ask for size required
Red	CT-R Ask for size required



### FLOY150/1M REFL150/1M

## PERSONALISE YOUR TAPE

talk to our team for more information

01926 641222

## **OTHER REQUIREMENTS?**

talk to our team for more information

01926 641222



## **Chapter 8 & Highways**

A wide range of products to ensure your full compliance to the stipulations of the Traffic Signs Manual for road and street works.

#### INCLUDED IN THIS SECTION:

Introduction to Chapter 8	32
Chevron Kits	33
Chapter 8 Boards	34
Special Requirements	35
Maintenance Signage	36



Standard Strip Kits

#### **CHEVRON KITS**

#### What is Chapter 8?

INTRODUCTION TO CHA

**CHAPTER 8 & HIGHWAYS** 

**Chapter 8 of the Traffic Signs Manual** was created to ensure the safety of contractors using Highways and **Motorways for Road Works and Temporary** works Situations by the Department For Transport & Highway Agency and is a legal requirement "High Visibility" (Chevron Livery) markings and specialist vehicle lighting are minimum requirements.

For advice and assistance on meeting the Chapter 8 specifications for both lighting and vehicle markings, simply call us to discuss your requirements or ask us to send you our free guide.

Part 2, Section 5.2 of the Chapter 8 regulations state that in addition to vehicles being a conspicuous colour (e.g. White or yellow), vehicles should be fitted with the following high visibility markings;

- Chevron markings comprising alternate strips of red reflective and fluorescent yellow non reflective material, of not less than 150mm width each inclined at 45-60 degrees to the horizontal and pointing upwards, or;
- A solid block of red reflective material.
- Maintenance vehicles shall be identified by displaying to the rear, the sign HIGHWAY MAINTENANCE. MOTORWAY MAINTENANCE may be used instead when working on motorways only. They should be sized at either 70mm or 140mm dependent on the size of the vehicle.
- Amber conspicuity tape must be used along the side of any traffic management or maintenance vehicle (see Contour & Conspicuity Tapes section).



SPRIMER

HIGHWAY MAINT



**Emergency** 

battenburg kits

also available

service

In addition to a large stock profile, we can offer chevron

kits in engineering and Micro-Prismatic materials

from 3M, Avery Dennison and Rennicks Nikkalite.











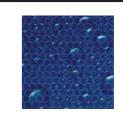
#### **Engineering Grade Chevron Kits**

These kits are a combination of fluorescent yellow nonreflective material and a reflective red that primarily uses crushed glass beads for reflectivity. These kits are the most cost-effective.



#### **Prismatic Grade Chevron Kits**

The red material used has a far higher reflectivity value compared to engineering grade and is known as the 'gold standard' by the highways and civil engineering industries covered by Chapter 8.



#### **Edge-Sealing of** Prismatic material

In order to ensure the maximum lifespan of your conspicuity markings (up to 10 years), we edge seal layered microprismatic material with an ultra-sonic weld during the cutting process.



#### Replacement **Panel Service**

If you have purchased a kit from FPL and your vehicle is involved in a minor collision you can choose to order only the panels of a kit that were damaged, saving time and money during repairs and downtime.

**Chevron Kits • Chapter 8 Compliant • Emergency Services Options** 

www.fpluk.com 01926 641222

**CHAPTER 8 & HIGHWAYS** 

**CHAPTER 8 BOARDS** 

#### **CHAPTER 8 & HIGHWAYS**

#### **SPECIAL REQUIREMENTS**



#### **Highway Maintenance Board**

Can be mounted on 1.5mm aluminium or Foamex® board-

Supplied individually

**DIMENSIONS:** 

PART NUMBER:

Self adhesive - HY3SA

**1**350mm

Foam board backed - HY3FB

Aluminium backed - HY3



#### **Motorway Maintenance Board**

- · For motorway based vehicles only · Supplied individually
- **DIMENSIONS:**

PART NUMBER:

**350mm** 

Self adhesive - MY3SA Foam board backed -MY3FB

Aluminium backed - MY3

#### **HIGHWAY MAINTENANCE**

#### **Highway Maintenance Board**

· Flooded in Non-Reflective Fluorescent Yellow with Micro Prismatic Red Chevrons and black text.

**DIMENSIONS:** 

→ 1100mm

300mm

PART NUMBER:

Self adhesive - HY4SA Foam board backed - HY4

Magnetic - MAGHY4

For any custom chevron requirements please contact us



#### **Highway Maintenance Board**

Can be mounted on 1.5mm aluminium or Foamex® board Supplied individually

**1** 500mm

PART NUMBER:

**DIMENSIONS:** 

Self adhesive - HY2SA Foam board backed - HY2FB

Aluminium backed - HY2



#### **Motorway Maintenance Board**

- For motorway based vehicles only
- Supplied individually

**DIMENSIONS:** 

**1** 500mm

PART NUMBER:

Self adhesive - MY2SA

Foam board backed - MY2FB

Aluminium backed - MY2



#### **Highway Maintenance Board**

· Flooded in non-reflective fluorescent yellow with micro prismatic red chevrons and black text.

**DIMENSIONS:** 

← 600mm

150mm

PART NUMBER:

Self adhesive - HY5SA Foam board backed - HY5

Magnetic - MAGHY5



#### **Keep Left/Right Magnetic Sign**

Reflective Class 1 blue/white sign

**DIMENSIONS** 

Ø 650mm

PART NUMBER:

Flexible magnetic - MAGKLRSIGN



**HIGHWAY MAINTENANCE** 

**HIGHWAY MAINTENANCE** 

#### Fold Away Chevron / Arrow

Highway Maintenance board with Folding Keep Right Arrow. Manufactured out of 3mm ACM and flooded in Non-Reflective Fluorescent yellow with Micro Prismatic Red chevrons. Fastening by turn buckle clip.



#### **Highway Maintenance Board**

Highway Maintenance board with 85mm Diameter hole cut out for reversing camera, 3mm ACM and flooded in Non-Reflective Fluorescent Yellow with Micro Prismatic Red Chevrons and ECE-104 Tape.

DIMENSIONS: PART NUMBER: **395mm** 

НҮСМ6

#### **Highway Maintenance Board**

Highway Maintenance board with 85mm Diameter hole cut out for reversing camera, 3mm ACM and flooded in Non-Reflective Fluorescent Yellow with Micro Prismatic Red Chevrons and ECE-104 Tape.

**DIMENSIONS:** 

→ 845mm

**395mm** PART NUMBER: НҮСМ7

**Need boards to comply with other** countries requirements? We can help.

Please contact us with your enquiry

#### **MAINTENANCE SIGNAGE**

## HIGHWAY MAINTENANCE

#### **Highway Maintenance Sticker**

**MAINTENANCE SIGNAGE** 

- · 70mm text height
- · Screen-printed text for longer life
- · Reflective yellow backing
- · Supplied individually

**DIMENSIONS:** 

→ 1105mm



PART NUMBER:

Self-adhesive vinyl - HY1

#### **HIGHWAY MAINTENANCE**

#### **Highway Maintenance Magnetic Sign**

- · 70mm text height
- Supplied individually
- · Applied to flexible magnetic backing

DIMENSIONS:

→ 1105mm

**1**07mm

PART NUMBER:

Flexible magnetic - MAGHY1

#### **MOTORWAY MAINTENANCE**

#### **Motorway Maintenance Sticker**

- · 70mm text height
- · For use on motorway maintenance vehicles only
- · Supplied individually

DIMENSIONS

115mm

PART NUMBER:

Self-adhesive vinyl - MM1

#### **MOTORWAY MAINTENANCE**

- · 70mm text height
- · Supplied individually

PART NUMBER:

Flexible magnetic - MAGMM1

## HIGHWAY MAINTENANCE

#### **Highway Maintenance Sticker**

- 140mm text height
- For traffic management and maintenance vehicles
- Supplied individually

**DIMENSIONS:** PART NUMBER ← 1105mm

Self-adhesive vinyl - HYBB

**1**45mm

## MOTORWAY MAINTENANCE

#### **Motorway Maintenance Sticker**

· 140mm text height

**DIMENSIONS:** 

PART NUMBER:

- · For motorway traffic management and
- maintenance vehicles only
- Supplied individually

→ 1105mm

Self-adhesive vinyl - MYBB

## We can supply chevrons for any type of vehicle



#### **Motorway Maintenance Magnetic Sign**

- For use on motorway maintenance vehicles only

DIMENSIONS:

← 1105mm

**1**07mm

**1**45mm

#### **MOTORWAY MAINTENANCE**

**HIGHWAY MAINTENANCE** 

**1**15mm

**1**40mm

· Non Reflective Fluorescent Yellow with Black Text

Self-adhesive vinyl - HY1F

Magnetic - MAGHY1F

**HIGHWAY MAINTENANCE** 

Non Reflective Fluorescent Yellow with Black Text

→ 1105mm

Self-adhesive vinyl - HYBF

Magnetic - MAGHYBF

**Highway Maintenance Sign** 

**Highway Maintenance Sign** 

Supplied individually

**DIMENSIONS** 

PART NUMBER:

· Supplied individually

**DIMENSIONS** 

PART NUMBER:

#### **Motorway Maintenance Sign**

- Non Reflective Fluorescent Yellow with Black Text
- · Supplied individually

**DIMENSIONS** 

→ 1105mm

**1**15mm

PART NUMBER:

Self-adhesive vinyl -MM1F Magnetic - MAGMM1F

## **Looking for skip** marker boards?



Find them on page 23

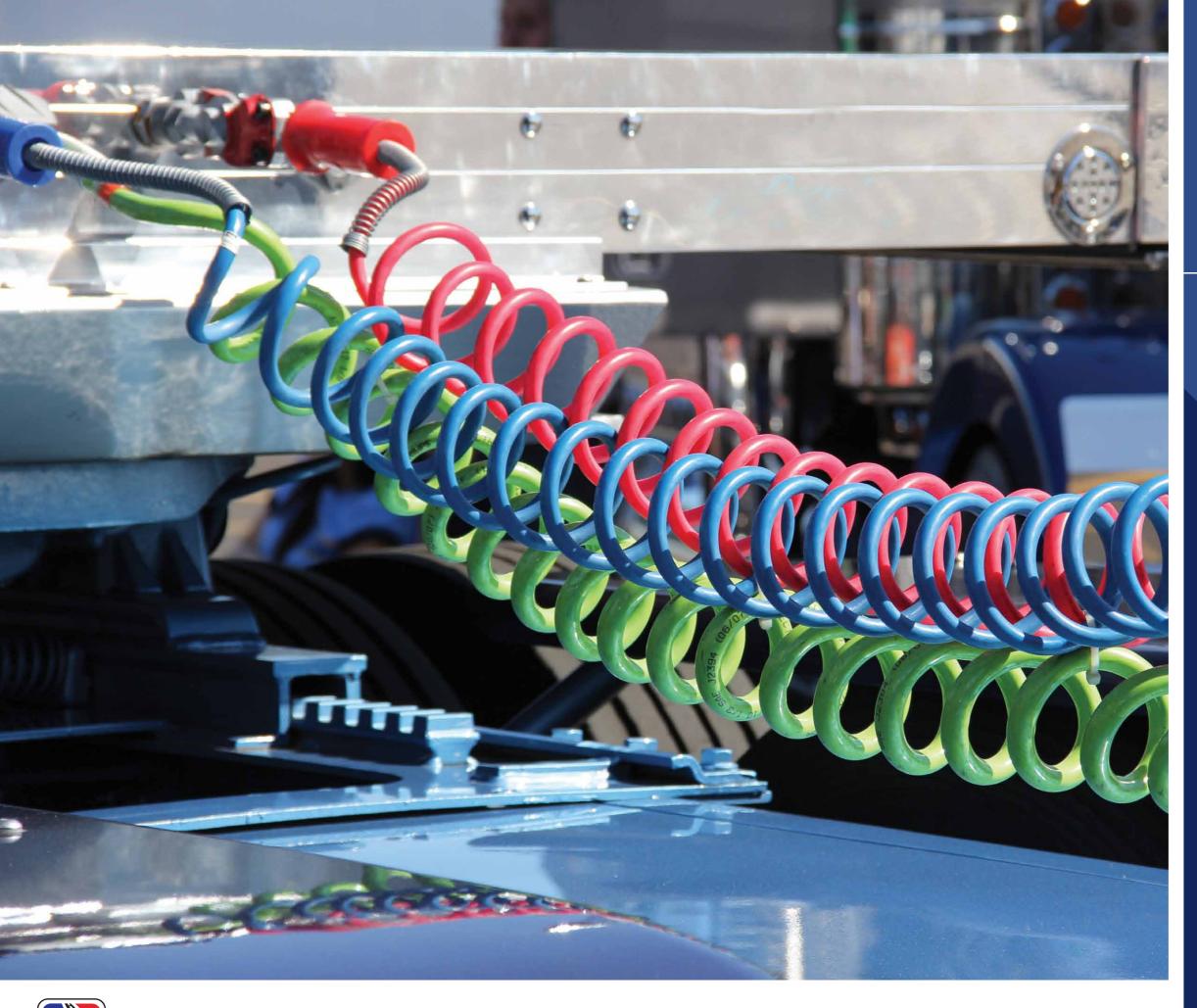


## **Sweeper Boards** available for all makes of sweeper

Please enquire for details

To accompany your vehicle lighting installation and conspicuity markings you should use one or a combination of the products where the regulations specify their use

www.fpluk.com 01926 641222



## **Chassis & Body Fittings**

Trailer and body components including our top quality air coils, hardware and reflectors.

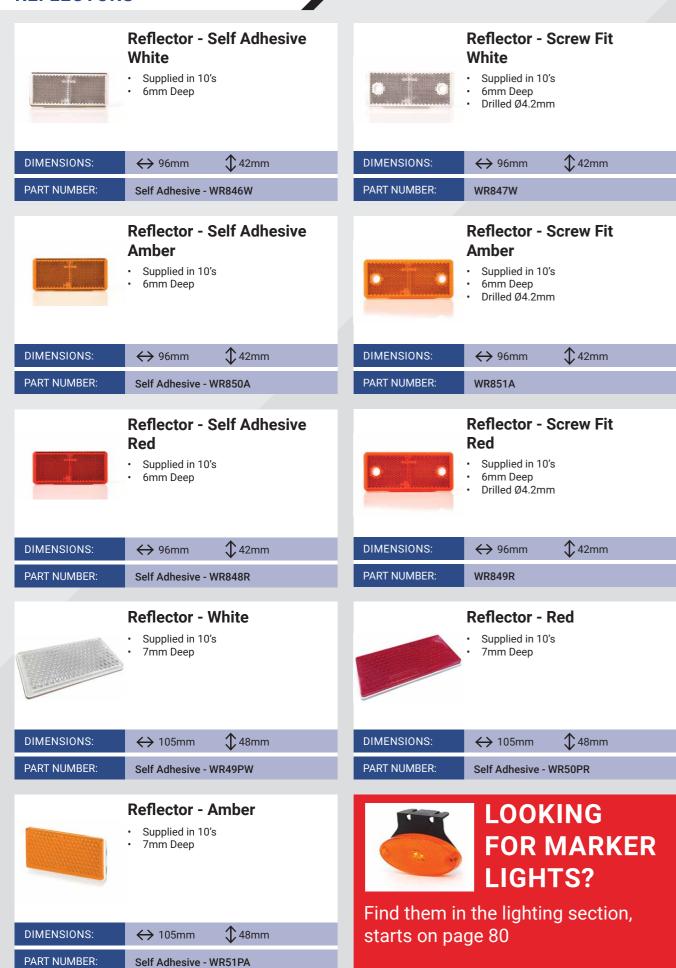
#### **INCLUDED IN THIS SECTION:**

Reflectors	40
Air Coil End Connectors	42
Air Coils	43
Fasteners & Accessories	44
Holders	45



#### **CHASSIS & BODY FITTINGS**

#### **REFLECTORS**





**AIR COILS** 

#### **AIR COIL END CONNECTORS**



Our air coils are manufactured in Europe using premium quality Poyurethene or Polyamide --- Polyurethene/Polymide offers longer working length, high tensile elasticity and offers better resistance against oil, ozone and UV.

Our air coils are highly flexible at low temperatures and have very good abrasion and rupture resistance (no fracture at the connections).

#### **TECHNICAL:**

Working pressure 10 BAR Bursting pressure 42 BAR @ 20°C.

Manufactured in accordance with DIN 73378, 74324-1, 74323, 74310, ISO TR 7628/2-1986 (E) ISO/FDIS 7375-2:1998 (E).



PART NUMBER:

PART NUMBER:

ACD110



ACD112



M18-M16

PART NUMBER:



M18-M22

ACD101

ACD103

PART NUMBER:



M18-1/2BSP

PART NUMBER:

#### **Red Anti-Kink Coil with Spring Protectors**

- Supplied with M18 female fittings
- 50mm I.D 4.3M long
- 22 turns



**Spring Protectors** Supplied with M18 female fittings

50mm I.D

**Yellow Anti-Kink Coil with** 

- - 4.3M long

22 turns

PART NUMBER:

AC524

PART NUMBER:

AC525



PART NUMBER:

#### **Black Anti-Kink Coil with Red End Protectors**

- Supplied with M18 female fittings
- 50mm I.D
- 4.3M long 22 turns



#### **Black Anti-Kink Coil with Yellow End Protectors**

- Supplied with M18 female fittings
- 50mm I.D
- 4.3M long
- 22 turns

AC527

AC526

### **Black Anti-Kink Coil with**

- **Red End Protectors** Supplied with M18 female fittings
- 70mm I.D
- 5.5M long
- 19 turns

and an amount

PART NUMBER:

#### **Black Anti-Kink Coil with Yellow End Protectors**

- Supplied with M18 female fittings
- 70mm I.D
- 5.5M long
- 19 turns

PART NUMBER:

AC528

PART NUMBER:

AC529

#### **Black Anti-Kink Coil with Red End Protectors**



- Supplied with M22 female fittings 90mm I.D
- 6.0M long
- 19 turns



Supplied with M22 female fittings 90mm I.D

**Yellow End Protectors** 

**Black Anti-Kink Coil with** 

- 6.0M long
- 19 turns

PART NUMBER:

AC530

PART NUMBER:

AC531



#### **Yellow Anti-Kink Coil with Spring Protectors**

- Supplied with M22 female fittings
- 70mm I.D
- 5.5M long
- 19 turns

PART NUMBER:

**Red Anti-Kink Coil with Spring Protectors** 



- 70mm I.D 5.5M long
- 19 turns

AC532

PART NUMBER:

01926 641222 www.fpluk.com

AC533

**HOLDERS** 

#### **FASTENERS & ACCESSORIES**



#### **Anti-Luce Fastener**

- 75mm long anti-luce fastener to bolt with 1 Nyloc nut and 1 round washer 1/2" UNF thread.
- Bright zinc plated

PART NUMBER:

ALF001



#### Anti-Luce **Fastener**

- Drop catch tail gate fastener Weld on type
- ½" (12mm)
- · Short style

PART NUMBER:

ALF003



#### **Anti-Luce Fastener**

- 25mm x M12 Anti-luce fastener to bolt with 1 M12 Nyloc nut and 1 round washer M12 thread
- Bright zinc plated

PART NUMBER:

ALF002



#### Anti-Luce **Fastener**

- Drop catch body bolt on fastener
- · Supplied with Nyloc nut
- 12mm x 24mm

PART NUMBER:

ALF004



5th Wheel Clip & Chain 3"

PART NUMBER:



- Available in black or yellow
- Expanded polyurethane foam over steel reinforcement core, covered in grain finish PVC and complete with screw covers.
- 2 Sizes available

PART NO	LENGTH	WIDTH	HEIGHT	COLOUR
GH1B	300mm	102mm	68mm	Black
GH1Y	300mm	102mm	68mm	Yellow
GH2B	475mm	110mm	80mm	Black
GH2Y	475mm	110mm	80mm	Yellow

PART NUMBER:

SEE TABLE ABOVE

#### **Roof Ventilators**





- Rotary ventilators have an inside grille and adaptor to remove stale air from within vehicles. Typically used as a van roof rotary vent, the inside adaptor ring allows neat and easy installation of the inside grille, concealing all fixing screws and making the ventilator entirely suitable for mini-buses and other prestige applications.
- The construction prevents entry of rain, dust and down draughts. Air-scoop revolves on two steel bearings and will catch breeze even in stationary locations. Quiet in operation with excellent rate of air movement.
- Fixed with 4 x 5mm holes on 124mm pitch circle diameter.
- Material ABS.

PART NO	DESCRIPTION
VENT1W	White
VENT1B	Black
VENTADT	Inner Grille & Adaptor

PART NUMBER:

SEE TABLE ABOVE

#### OTHER COMMERCIAL VEHICLE HARDWARE FITTINGS ARE AVAILABLE TO ORDER...

- Flush pull handles
- Hand holds
- **Footsteps**
- Door hold backs
- Steering column locks
- and much more

Please contact us with your requirements.

#### Supplied individually Suits rigid Hazchem boards

**ADR Hazchem Board Holder** 





PART NUMBER:

PART NUMBER:

PART NUMBER:

PART NUMBER:

**DIMENSIONS:** 

300x400 Holder - HZBH400

400x700 Holder - HZBH700

#### Single Licence Holder

**Triple Licence Holder** 

display holder

Bracket mounted triple licence

Trailer MOT Holder - VTG6A

**Trailer Number Plate Holder** 

Heavy duty MOT holder

Designed for trailers

- Holder for single vehicle licence disc
- Black painted mounting

LH3

LH5

MOT8

NPH



#### **Hazchem Diamond Holder**

- Supplied individually
- Suits rigid 250x250mm diamonds



**1** 255mm **DIMENSIONS:** 

PART NUMBER:

Aluminium holder - ADR250PH



#### **Double Licence Holder**

Twin licence holder on fixable bracket



PART NUMBER: LH4



**Euro Style Plate Holder** · Stainless steel Euro style sprung number plate holder

Supplied as a pair 

PART NUMBER:

#### EURONPH



#### VTG6A

In-CAB MOT Holder -

- · Steel body MOT holder
- Black finish

PART NUMBER:

#### MOT5



#### **Heavy Duty Trailer MOT** Holder - VTG6A

- · Weatherproof licence holder
- Combination MOT and licence holder for trailers

PART NUMBER:

МОТ9



#### **Trailer Number Plate Holder**

- Metal number plate holder · With yellow backing

PART NUMBER:

#### PART NUMBER:

#### **Trailer Number Plate**

For temporary mounting of number plates

Black painted holder



- · Number plate for mounting in holders
- · Aluminium construction

PART NUMBER:



## Vehicle **Security**

A new range of locks and security devices to keep your vehicle in safe hands.

#### **INCLUDED IN THIS SECTION:**

OCKS	4
TIR	5
Additional Security	5



**VEHICLE SECURITY** 

#### LOCKS





#### **Catalytic Converter Locks**

Highly secure and cost-effective catalytic converter antitheft device which physically locks the Catalytic Converter to the vehicle, in a 2mm strong stainless-steel wrap which is then secured to the chassis with a case hardened chain, thereby preventing a quick and easy removal.

All products are supplied as standard with the CATLOC® ISR® Police approved and Thatcham Accredited catalytic converter marking and registration system. This enables the CAT to be traced back to your vehicle and provides the best chance of a conviction being secured, if found in the possession of a person.

CATLOC® products have been designed for ease of installation and are supplied with all of the required fixings and fully illustrated instructions. Installation typically takes between 15-45 minutes.

- ISR marking and registration system
- Anti-tamper bolts
- Thatcham accredited
- Bespoke design to shield vulnerable catalytic converter
- Made from high quality stainless steel
- High visibility chain coating stands out in low light

PART NUMBER:

CCL1



#### Slam Locks

Human error is the single largest cause for vehicles being left unlocked - Our British standard SlamLock addresses this problem by design. It automatically locks when the vehicle door closes and cannot be reopened unless the correct highsecurity key is used, ensuring the door is always locked and dramatically reduces the chance of theft from the vehicle.

The integral dust cover helps to prevent water, dust and dirt entering the key way and clogging the mechanism. Other design features include high security cylinder, a large internal reinforcing washer, 34mm locking body nut, anti-drill roll pins and selectable operation, making this lock the choice for the majority of the major UK courier and parcel delivery companies.

For strength we link into the manufacturers latch system and in most cases are able to offer a 'direct release' function, which allows the door to open when turning the key [This one handed opening facility is ideal for couriers who often have their hands full of parcels].

- Door specific kits & bespoke cams enable optimum security
- Automatic locking Ideal for couriers
- Direct release allows opening single handed
- Anti-drill, Anti-pick, high security & low maintenance cylinders can be supplied keyed alike
- Industry standard locking system
- Mul-T-Lock 835 Series Thatcham Accredited
- Range of additional products, internal plates, and shields to maximise security

PART NUMBER:



LOCKS



#### Deadlock

Deadlocks have been used with great success in the industry for many years and still tend to be the preferred option for many users. They improve security by adding an additional locking point to the door and therefore work independently to the vehicles existing locking mechanism.

As the Deadlock requires user interaction, it gives flexibility by allowing the user to decide when the door is locked/ unlocked. It differs from those conventionally provided by some other suppliers due to the use and design of specific fixings and brackets for each application.

Deadlocks are vehicle specific. Please enquire for details and pricing.

- Door specific kits & bespoke applications enable optimum security
- Independent locking to vehicles
- vulnerable locking system Anti-drill, anti-pick, high security & low maintenance cylinders can be supplied keyed alike
- Industry standard locking system

PART NUMBER:

DL1



#### **Spare Wheel Lock**

The SpareLock has been developed to specifically address and combat the growing problem of spare wheel theft from commercial vehicles. Whilst many people do not fully recognise this problem, those who have experienced it appreciate the average cost for replacing the wheel/ tyre and repairing the damage caused by the theft along with the work time lost whilst the vehicle is off the road.

Many vehicle operators believe the only way to stop their vehicle spare wheels being stolen is to remove them and either store them back at a depot or store them inside the vehicle (reducing the carrying capacity of the vehicle and becoming a potentially fatal hazard as a shifting load).

Spare wheel locks are vehicle specific. Please enquire for details and prices.

- Quick & easy installation
- Bespoke locking system with one person operation
- Utilises existing lowering mechanism for easy operation.
- Great visual deterrent
- Maintenance free Internal locking/unlocking
- Spare wheel doesn't have to be hidden in the load area or left at depot

PART NUMBER:

SWL1

**LOCKS & TIR** 

#### **ADDITIONAL SECURITY**



#### **Hardened Steel Container Lock**

- · Made from 7mm thick steel for ultimate strength
- · Fully adjustable
- Cylinder lock with 2 keys
- Heavy duty chrome plated
- Water proof screw cap to protect lock
- · Easily transferred between any container
- Min 34cm Max 48cm

PART NUMBER:

TA300



- 6mm Overall diameter cable
- Maximum tensile strength: 180kg/mm<sup>2</sup>
- Assembled to C&E **EEC** regulations
- Various lengths available

PART NO	DESCRIPTION
TIR019	30.4m - TIR fixing 2 ends
TIR037	31.4m - TIR fixing 2 ends
TIR020	32.4m - TIR fixing 2 ends
TIR021	34.4m - TIR fixing 2 ends
TIR022	36.4m - TIR fixing 2 ends
TIR023	40.4m - TIR fixing 2 ends
TIR025	16.7m - TIR fixing 1 end
TIR026	250m reel
TIR027	500m reel

PART NUMBER:

SEE TABLE ABOVE



#### Cable End Set

- · A complete kit to cater for two ends
- · Comprises 2 end sleeves, 2 collars and 2 aluminium nails

PART NUMBER:

TIR024



#### **Trailer King Pin Lock**

- · Supplied with two keys
- 13mm diameter lock pin
- · Simple to use
- Reminder tag attached

PART NUMBER:

TA200



#### **Security Cable**

- Galvanised steel rope 7x7 construction
- Maximum failure
- strength: 1770n/mm<sup>2</sup>
- Outer clear PVC coating for protection Various lengths available
- Optional end eye styles available

PART NO	DESCRIPTION
TIR029	16.7m - Soft eye 1 end
TIR030	34m - Soft eye 1 end
TIR031	34m - Soft eve 2 ends

PART NUMBER:

SEE TABLE ABOVE



#### **TIR Plate**

· 2 Sizes available

PART NUMBER:

400mm x 250mm - TIR400

300mm x 200mm - TIRSMALL



#### **Proplate**

A common method of vehicle break-ins is by means of a screwdriver being forced through a gap between the handle and the vehicle body to lever onto the back of the OE lock mimicking the action of the key being put into the door and being turned. ProPlate is a neat stainless steel shield that prevents thieves from attacking this vulnerable area. It is secured behind the manufacturers door lock but clearly visible to a would-be thief; a great visual deterrent. As well as this we have designed and produced bespoke internal plates that further increase the level of protection.

The ProPlate offers the same type of protection as other handle protection products but it has no holes to drill and is designed to follow the contours of the handle, acting as a great visual deterrent.

- Door specific design covers all angles of attack from a screwdriver
- Quick and easy installation—no drilling or use of adhesives
- Secured to the vehicle by the existing door handle
- Internal deflection plates secure manufacturer's locking system
- High grade stainless steel finish
- Can be used to re-secure or cover damage after a break in

#### **AVAILABLE TO ORDER**

Please enquire for details and prices

PART NUMBER:

PP1



#### Slamhandle/Slamplate

There is a growing problem with van handles being removed easily due to the way they are fixed; through plastic clips and un-secure fittings. Whilst other products offer limited protection, the SlamPlate is the only product which provides full protection against this break-in method. It is the secure alternative to the often vulnerable existing manufacturers handle - generally requiring no additional drilling or fixing points for

The SlamPlate provides increased integrity and strength of the OEM locking system and incorporates the SlamLock. It will automatically lock when the vehicle door closes and cannot be reopened unless the correct high-security key is used, ensuring the door is always locked and dramatically reducing the chance of theft.

- Replaces Weak Door Handle with Ultra High Security Lock
- Automatic Locking Ideal for Couriers
- Direct Release Allows Opening Single Handed
- Anti-Drill, Anti-Pick, High Security & Low Maintenance Cylinders can be supplied
- Removes Vulnerability of Handle being Removed to Gain Access Now available in Black and Silver

Please enquire for details and prices

**AVAILABLE TO ORDER** 

PART NUMBER:

SHP1



#### **Ignition Guard**

A bespoke high security Ignition that prevents the ignition barrel from being forcefully removed. The high security Ignition Guard surrounds the vulnerable Ignition barrel, and is secured using high security fixings.

Thieves are removing the front quarter light window glass opening the door via the internal door handle, removing the electronic ignition and connecting it to a laptop to extract the last electronic pin code hence compromising/overriding the vehicle security/ immobilisation system

Our device secures the ignition barrel with high security anti tamper fixings, preventing this type of attack.

Typical installation takes approximately 60 minutes and does not require any specialist tools to install

- · Supplied with anti-tamper fixings
- Easy installation no specialist tools required
- Prevents your vehicle from being stolen via the ignition module
- · Bright deterrent colour

**AVAILABLE TO ORDER** 

Please enquire for details and prices

PART NUMBER:



## **Vehicle Safety Products**

From fire extinguishers and collapsible traffic cones to wheel chocks and reversing cameras, we offer a comprehensive range of vehicular safety products

#### **INCLUDED IN THIS SECTION:**

Fire Extinguishers	5
Breathalysers	5
Hi-Vis	5
First Aid	6
Height Indicators	6
Safety Accessories	6



**Fire Extinguisher** 

Suitable for all large

fire extinguishers

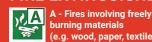
 Extruded rigid plastic storage box for fire extinguishers fitted to vehicles and trailers

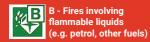
**Storage Box** 

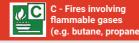
FIRE EXTINGHUISHERS

#### **FIRE EXTINGUISHERS**

#### FIRE EXTINGUISHER CODE











#### 1kg Dry Powder **Extinguisher**

- 1kg ABC dry powder fire extinguisher
- Ideal for home, office, cars and vans
- Supplied with black wire bracket



















PART NUMBER:

FE1KGDP



- · Fire extinguisher holder with centre strap.
- Suitable for 1-2Kg 12" extinguishers.



FE2KGH



#### 6kg Dry Powder **Extinguisher**

- 6kg ABC dry powder fire extinguisher
- Complies with ADR requirements















#### 1L Foam Extinguisher

- 1L AFFF foam fire extinguisher
- Compact size ideal for home, office and car
- · Supplied with mounting bracket



#### PART NUMBER:

FE1LTF0AM



#### 2kg Dry Powder **Extinguisher**

- · 2kg ABC dry powder fire extinguisher
- Ideal for cars and vans
- Supplied with transport bracket









#### PART NUMBER: FE2KGDP



- 3kg ABC dry powder fire extinguisher
- Complies with ADR requirements









#### FE3KGDP

PART NUMBER:

#### 9kg Dry Powder **Extinguisher**

- 9kg ABC dry powder fire extinguisher
- Complies with ADR requirements







PART NUMBER:

#### 2L Foam Extinguisher

- · 2L AFFF foam fire extinguisher
- · Supplied with transport bracket





FE9KGDP



PART NUMBER:

FE2LTFOAM



#### 2kg Fire Extinguisher Plastic Holder

- Plastic box for 2kg dry powder fire extinguishers
   Ideal for use in truck cabs, houses, mobile homes etc

6KG Top

**Loading Fire** 

**Extinguisher** 

**Box Holder** 

· Detachable lid for immediate access in case of emergency

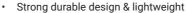
FE2KGPB



FIREBOX6-9KG



PART NUMBER:



- For 6kg Fire Extinguishers Truck & trailer mounting
- Fully recyclable, chemical resistant, UV-stabilized PE Internal tension strap helps prevent
- movement by the cylinder
- Plastic toggle, lynch pin and hinge pins as standard

FIREBOX6KGTL

· Flat back for ease of mounting



9KG - 12KG Top Loading Fire **Extinguisher Box Holder** 

- Strong durable design & lightweight
- For 9-12kg fire extinguishers up to 180 / 230 mm Ø
- Truck & trailer mounting
- Fully recyclable, chemical resistant, UV-stabilised PE
- Internal tension strap helps prevent movement by the cylinder
- Plastic toggle, lynch pin and hinge pins as standard
- Flat back for ease of mounting

#### PART NUMBER:

#### FIREBOX9-12KGTL

PART NUMBER:

#### **Document Holder**

- New improved design
- · Ideal for commercial vehicles, containers, forklifts, hire equipment, agricultural applications etc.
- Fits A4 folders & US letter size
- Fully recyclable, chemical resistant, UV-stabilised PE Suitable for indoor/outdoor use
- Padlock facility (padlock not included)
- Lightweight Lid opens 180°
- Smooth finish for label placement
- Available in black or red
- PART NUMBER:

Black - DOCHBK

Red - DOCHRE

#### **Round Document Holder**

- Transportation document holders for external fitment to commercial vehicles
- The lid is connected to the body by a small length of chain
- A rubber seal between the lid and body protects from water ingress
- Ease of fitment with two 8 mm threaded holes
- Fully recyclable, chemical resistant, UV-stabilised PE
- · Lid is always black

PART NUMBER:

Black - DOCHRBK Green - DOCHRGR

Red - DOCHRRE Grey - DOCHRGY

**BREATHALYSERS** 

#### **VEHICLE SAFETY PRODUCTS**

#### **BREATHALYSERS**

#### After drinking 4 large glasses of wine it can take up to 13 hours for the alcohol to leave the system. Don't risk yourself or your employees being over the limit on the morning after.

After calibration, every AlcoSense Breathalysers is tested 3 times for accuracy before it leaves the factory. Easy to use and with products suitable for all parts of the UK and Europe it's an alcohol tester you can rely on.



#### **AlcoSense Single Use Breathalysers (UK Version)**

The only single use breathalyser in the world to accurately alert the user at three different alcohol levels covering all limits in place in the UK and Ireland, including the lower Scottish limit. Quick and easy to use.

The most technically advanced single use disposable breathalyser in the world. No larger than a cigarette, it's the ONLY single use product to accurately alert at more than one level of intoxication:

- 0.2% BAC for the Irish Professional Driver and Eastern Europe Limits
- 0.5% BAC for the Scottish, Irish and Continental European Limit
- 0.8% BAC for the English and Welsh limit

PART NUMBER:



#### **AlcoSense NF Breathalysers** for France (Twin Pack)

One of only 3 products in the world officially certified to the mandatory NF X20-704 standard by the LNE laboratories in Paris. AlcoSense Single Use NF Breathalyserss will keep you on the right side of the law when driving in France.

As of 1st July 2012 it is illegal to drive in France without an NF Approved breathalyser in your car. To comply with the law you must have an NF approved device, not just any breathalyser will do. AlcoSense Single Use NF Breathalsyers are one of only a couple of products worldwide to meet and exceed the NF standard. When ordering please choose the AlcoSense Single NF (French Version) in the checkout, not the UK Version. The NF French version is slightly different to comply with the NF regulations and has the all important NF mark on it.

PART NUMBER:



#### **AlcoSense Lite Breathalysers**

Winner of the What Car? Magazine Best Breathalysers under £40 and arguably the best entry level Breathalysers on the market.

Available in two versions - one set to alert the user at the Scottish/Irish drink drive limit, the other to the English/Welsh/Northern Irish limit.

PART NUMBER:

BTHLITE



#### **AlcoSense Elite Breathalysers** (NEW Multi Alert Level)

The AlcoSense Elite just got even better! It can now be set to alert the user at any limit in place in the UK and Ireland, including the new lower Scottish drink drive limit. Winner of What Car? Magazine's Best Breathalysers under £100.

PART NUMBER:

BTHELITE

## DID YOU KNOW? Blow tubes have a shelf life... STAY LEGAL - keep your supply up to date



#### Blow tubes (Pack of 20)

The blow tubes have a rough interior surface which helps to reduce condensation build up in the Breathalysers and improve reading accuracy. Always use a blow tube with your breathalyser, it greatly reduces the risk of saliva ingress into the blow chamber and improves the lifetime of your Breathalysers.

AlcoSense Blow Tubes are nessesary for the AlcoSense Lite and Elite, but also fit the AlcoSense Pro and Ultra.

PART NUMBER:

#### **BREATHALYSERS**

#### AlcoSense Pro **Fuel Cell Breathalysers**

At its price point, the AlcoSense Pro is arguably the most advanced Breathalysers on the market. The culmination of 3 years of research and development, the AlcoSense Pro (and its bigger brother, the Ultra) take accuracy, features and ease of use to a new level.

Designed from the ground up by AlcoSense in the  $\ensuremath{\mathsf{UK}}$ with Patented new features, the Pro packs the punch of a Breathalysers twice its price and brings near Police accuracy into the reach of the consumer.

PART NUMBER:

**BTHPRO** 



#### AlcoSense Ultra **Fuel Cell Breathalysers**

The AlcoSense Ultra uses the same 200mm² professional fuel cell alcohol sensor as several UK, US & European Police Breathalyserss, taking accuracy, reliability and dependability to a new level

If you're looking for the ultimate personal Breathalysers - we think you've found it. The culmination of 3 years of research and development, the AlcoSense Ultra take accuracy, features and ease of use to a new level.

The AlcoSense Ultra is the first consumer Breathalysers in the world to use the same 200mm<sup>2</sup> professional fuel cell alcohol sensor as several UK, US & European Police Breathalyserss.

PART NUMBER:

BTHULTRA

STAY IN DATE

Blow tubes have a shelf life...

STAY LEGAL - keep your supply up to date

#### AlcoSense Pro/Ultra Mouthpieces (Pack of 25)



Comply with the strict EN16280 and NF standards which require the mouthpiece to be individually sealed and feature a one-way valve for ultimate hygiene and accuracy. This means the user cannot inhale vapour left in the Breathalysers from a previous test completed.

The AlcoSense Professional Mouthpieces are compatible with the AlcoSense Pro and Ultra.

PART NUMBER:

#### **BREATHALYSERS & HI-VIS**



#### **AlcoSense Excel Fuel Cell Breathalyser**

#### 64mm<sup>2</sup> Fuel Cell Sensor -A smaller version of the Police sensor

- · 8mm Full Colour TFT Screen
- · Works with any drink drive limit in the world
- · Re-calibration alert
- · Award-winning housing design

The Excel uses a 64mm² version of exactly the same 200mm<sup>2</sup> Fuel Cell sensor used in several UK, US & European Police Breathalyserss. Many brands claim they feature "Police Sensors" or similar, simply because they use a fuel cell sensor. But not all fuel cells are the same...

The Excel's sensor is identical to the law enforcement version, just smaller, giving the Excel unrivalled accuracy.

PART NUMBER:

**BTHEXCEL** 

One size only - Large



PART NUMBER:

WS.HVVXL



PART NUMBER:

HV100L

## **Need your logo printed** on Hi-Vis Jackets?

We can personalise our Hi-Vis Jackets with your company logo or name.

Please ask for details (Minimum quantity applies)



**FIRST AID** 

#### **FIRST AID**



#### **Vehicle First Aid Kits**

Our Vehicle First Aid Kits enable employers to meet the Health & Safety (First Aid) Regulations 1981 & 1997 revised Approved Code of Practice, our range of first aid kits are compliant with BS8599-2 for vehicles and Quality Assured to ISO 9001 and carry the relevant CE accreditation.

We offer a range of Vehicle First Aid Kits suitable for small to large vehicles and our PSV Kits comply with the Road Traffic Regulations.



Double **Eye Wash** Station

- Includes 2x 500ml eye washes
- Carry case and wall bracket

PART NUMBER:



#### **Eye Wash Solution**

- Sterile eye wash solution can be used for the irrigation and cleansing of the eyes.
- A squeeze bottle for a controllable flow rate
- Directable jet for precision application
- · Twist off cap for ease of
- opening in an emergency Contains Sodium Chloride 0.9% w/v
- Ready to use

EWS01

PART NUMBER:

EWS02

#### **HSE Standard 10 Person Kit**

- · HSE Standard First Aid Kits enable you to comply with the minimum requirements under the current Health and Safety Regulations
- Excellent Value Tough & Durable Plastic Boxes • Quality Content
- Box Dimensions 240 x 170 x 80mm



KIT CONTENTS	HSE STANDARD KIT (10 PERSON)
Guidance	1
No.16 Dressing	2
Triangular Bandage	4
Safety Pins (Pk6)	6
Medium Dressing 12x12cm	6
Large Dressing 18x18cm	2
Alcohol Wipes	6
Nitrile Gloves (Pair)	1
Assorted Plasters	20
PART NUMBER	FKITHSE10

**STAY LEGAL** 

First aid kits need regular stock checking, refilling and updating -WHEN DID YOU LAST CHECK YOURS?

#### **Passenger Carrying Vehicle First Aid Kits**

- · Every PCV must have a First Aid Kit.
- These kits comply to The Road Traffic Regulations
- and will cope with minor injuries.
- · Come complete with bracket



STANDARD





**EXTRA WITH** 

KIT CONTENTS	PCV KIT STANDARD CONTENT	PCV KIT STANDARD EXTRA CONTENT	PCV KIT STANDARD EXTRA WITH EYE WASH
Guidance Leaflet	1	1	1
Moist Cleansing Wipes	10	10	10
Conforming Bandage 7.5cmx4m	1	1	1
Triangular Bandage	2	2	2
IWS Plasters	24	30	30
No.2 Ambulance Dressing	3	3	3
No.16 Eye Pad	2	2	2
Safety Pins	12	12	12
Heavy Duty Clothing Snips	-	1	1
Disposable Nitrile Gloves (Pair)	-	2	2
Windscreen Sticker	-	1	1
Stainless Steel Scissors	1	-	-
Eye Wash Solution 500ml	-	-	1
PART NUMBER	FKITPSV01	FKITPSV01E	FKITPSV01EW



#### **Commercial Vehicle First Aid Kits**

- · These kits have the standard HSE content for one travelling employee with various extra items depending on LCV/HGV option.
- Kits come with bracket for fixing inside the vehicle.

KIT CONTENTS	LIGHT COMMERCIAL VEHICLE FIRST AID KIT	HEAVY GOODS VEHICLE FIRST AID KIT
Guidance Card	1	1
Assorted Plasters pk10	1	2
No.16 Eye Pad	-	1
Triangular Bandage	2	2
Safety Pins pk6	1	2
Large Dressing 18x18cm	1	2
Medium Dressing 12x12cm	-	2
Moist Cleansing Wipes	4	6
Disposable Nitrile Gloves	1	1
Foil Blanket	1	-
Eye Wash Solution 20ml	2	-
Microporous Tape 1.25cmx10m	-	1
Low Adherent Dressing 10x10cm	-	2
Tuf Cut Scissor	-	1
Eye Wash Solution 500ml	-	1
PART NUMBER	FKITLCV	FKITLG02

**HEIGHT INDICATORS** 

#### SAFETY ACCESSORIES



#### **Toggle Closing Height Indicator**

- · Black metal height indicator
- Toggle closer fitted

PART NUMBER:

HM2



#### **Surface Mounted Height Indicator**

- · Adjustable height indicator
- · Red moulded plastic
- Surface mounted

PART NUMBER

НМ3



#### **Popper Closing Height Indicator**

- · Blue vinyl construction
- · Adjustable height indicator
- · Fitted with 'popper' closers

PART NUMBER:

HM4



#### **Self-Adhesive Height Indicator**

- · Self-adhesive vinyl indicator
- · Specify height information when ordering

PART NUMBER:

HMSA1

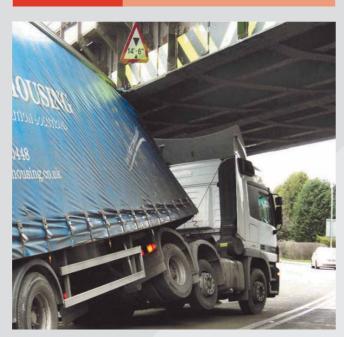
# MAXIMUM HEIGHT 10'8"

#### **Self-Adhesive Height Indicator**

- Self-adhesive vinyl indicator ideal for fleet operators
- Fill-in height information with a permanent marker pen

PART NUMBER:

HMSA2

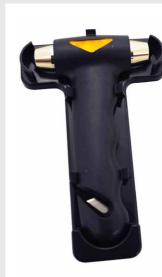




#### **Pull Up Traffic Cones**

- · Supplied individually
- Pull-up traffic cone that can be deployed and packed away in seconds
- Ideal for emergencies and breakdowns
- · 2 Sizes available
- · Includes integrated LED light

PART NUMBER: 20" Cone - CONEPRO20
30" Cone - CONEPRO30



#### **Life Hammer**

- Supplied individually
   Combination window hammer and seat
- belt cutterSupplied with storage cradle

PART NUMBER:

HAMMER



#### **Wheel Chock**

· Durable moulded wheel chock with holder



**450mm** 

#### **Reflective Warning Triangle**

- E Approved
- Folding
- With Plastic Stowage box



The use of a Fresnel lens is recommended by the Highways Agency, Transport for London and is a requirement for contractors on Crossrail.

When a Fresnel Lens is fitted to an HGV's passenger window and used with the existing rear-view mirrors, it significantly reduces driver blind spot related accidents, typically involving vulnerable road users such as cyclists, pedestrians and cars.

Our Fresnel Lens is a clear, thin, flat soft PVC lens that is both easy to press fit and even easier to remove from a truck's passenger door window glass. Importantly, the lens does not obstruct the driver's view of the road or the existing mirrors.



## Wheel Nut Indicators & Torque Clips

Wheel Nut Indicators are used extensively by the road haulage industry as a visual safety aid for enhanced fleet safety.
WNIs clearly identify when a wheel nut has loosened allowing remedial action to be taken before a failure occurs.

#### **INCLUDED IN THIS SECTION:**

heel Nut Indicators	66
isplay Stand	68
orque Clips	68



DESCRIPTION

17mm yellow

19mm yellow

21mm yellow

24mm yellow

27mm yellow

WNI





### **Wheel Nut Indicators**



Wheel Nut Indicators (WNI) are a visual safety aid to highlight loosening wheel nuts. They give the driver an early indication that the wheel nuts need to be addressed. Wheel nut indicators are used extensively by the transport industry to enhance fleet safety.

APPLICATION: The WNI is applied to the wheel nut by gripping the six corners of the hexagon nut with the WNI teeth and positioned in alignment with each other in a recognized pattern and fitted in a way that the WNI is allowed to rotate freely should the wheel nut become loose, this is normally anti clockwise direction. When a wheel nut becomes loose the WNI will turn with the nut and break the pattern visibly identifying a safety hazard. The wheel nut must be torqued to the recommended value before fitting the WNI and checked in accordance with CPC legislation and a qualified CPC driver and should be of a tight fit.





WNI also provide an indication of overheating wheels, which is not always obvious to see, this can be the result of brakes sticking or problems with the bearings. WNI are designed with pre-determined melting points to draw attention towards a problem which needs to be addressed before it becomes serious.

WNI provide a clear visual commitment to roadworthiness and professionalism to other road users, showing further commitment to health and safety, road and transportation associations such as VOSA, HSE, RHA and FTA.

#### **Temperature**

The Standard WNI material has a melting point of 125°C and our high temperature Nylon material is available to order subject to minimum order quantity and can withstand temperatures up to 240°C.

#### Material

WNI are manufactured in the highest quality Impact Copolymer polypropylene offering high stiffness and good impact resistance properties and are resistant to moisture/ water, road salt, oil and detergents.

#### STANDARD Boxes of 100

WNI33Y

WNI38Y

WNI41Y

WNI17R

WNI19R

WNI21R

WNI24R

WNI27R

WNI30R

WNI32R

WNI33R

WNI38R

WNI41R

WNI17B

WNI19B

WNI21B

WNI24B

WNI27B

WNI30B

WNI32B

WNI33B

WNI38B

WNI41B

#### **x100**

#### **STANDARD Driver Packs of 20**

PART NO

WNI17YDP

WNI19YDP

WNI21YDP

WNI24YDP

WNI27YDP

**x20** 

WNI



33mm yellow

38mm yellow

41mm yellow

17mm red

19mm red

21mm red

24mm red

27mm red

30mm red

32mm red

33mm red

38mm red

41mm red

17mm black

19mm black

21mm black

24mm black

27mm black

30mm black

32mm black

33mm black

38mm black

41mm black















WNI30YDP 30mm yellow WNI32YDP 32mm yellow WNI33YDP 33mm yellow WNI38YDP 38mm yellow	
WNI33YDP 33mm yellow 38mm yellow	
WNI38YDP 38mm yellow	
WNI41YDP 41mm yellow	
WNI17RDP 17mm red	
WNI19RDP 19mm red	
WNI21RDP 21mm red	
WNI24RDP 24mm red	
WNI27RDP 27mm red	
WNI30RDP 30mm red	
WNI32RDP 32mm red	
WNI33RDP 33mm red	
WNI38RDP 38mm red	
WNI41RDP 41mm red	
WNI17BDP 17mm black	
WNI19BDP 19mm black	
WNI21BDP 21mm black	
WNI24BDP 24mm black	
WNI27BDP 27mm black	
WNI30BDP 30mm black	
WNI32BDP 32mm black	
WNI33BDP 33mm black	
WNI38BDP 38mm black	
WNI41BDP 41mm black	

#### **LONG TOWER Bags of 50**

#### LONG TOWER Driver Packs of 20 ×20





	PART NO	DESCRIPTION
	WNLT27DP	27mm yellow long tower
	WNLT30DP	30mm yellow long tower
	WNLT32DP	32mm yellow long tower
	WNLT33DP	33mm yellow long tower
	WNLT27RDP	27mm red long tower
	WNLT30RDP	30mm red long tower
	WNLT32RDP	32mm red long tower
	WNLT33RDP	33mm red long tower
	WNLT27BDP	27mm black long tower
•	WNLT30BDP	30mm black long tower
	WNLT32BDP	32mm black long tower
	WNLT33BDP	33mm black long tower

SIZING: WNI are sized by the corresponding measurement (in millimetres) across the flats of the hexagonal nut fitting. Current sizes available\* include (in mm):

For further information visit:

www.wheelnutindicators.com



**DISPLAY STAND & TORQUE CLIPS** 

## **Wheel Nut Indicators Display Stand**

Robust stand approximately 4ft x 2ft designed to hold 8 boxes of 100 and up to 9 bags of 20 of various sizes.

Ideal as POS in a counter area.

## CALL 01926 641222 TO ENQUIRE



## **Wheel Nut Torque Clips**

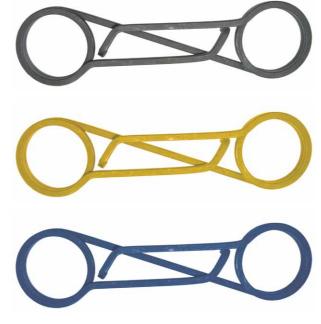
Wheel Nut Torque Clips (WNTCs) are fitted over two adjacent wheel nuts to prevent rotation in service by dampening vibration.

When a wheel nut loosens the torque increases in the clip thus reducing the wheel nut from loosening further. Application is simple with no special tools required.

Wheel nuts still need to be checked in accordance with CPC regulation and torqued to the correct specification.

Available in various sizes and colours Silver, Yellow, Blue and Black

PART NO	DESCRIPTION
WNTC24RH6	Pack of 6 Silver 24mm
WNTC27RH6	Pack of 6 Black 27mm
WNTC30RH8	Pack of 8 Yellow 30mm
WNTC32RH10	Pack of 10 Silver 32mm
WNTC33RH10	Pack of 10 Blue 33mm



PART NUMBER

SEE TABLE ABOVE



# Do you need VEHICLE LIVERY?

We are experts in the design, manufacture and application of all types of vehicle livery.

Our design department will work with you to create a bespoke design giving you highly effective advertising and high visibility for your company. We supply and fit livery to any kind of vehicle including cars, vans and heavy trucks.

We are specialist suppliers to the Emergency Services using the latest Home Office approved materials

Call us on 01926 641222 to discuss your requirements and check out our website www.fplfleetlivery.co.uk

01926 641222



## Ratchet **Systems** & Loading

We offer an extensive range of ratchet straps, lashings and lifting slings off the shelf and can make straps in a range of widths, lengths and colours together with different hook, claw or ring ends.

Our webbing complies to the latest BS standards and is available in various strength ratings up to 5,000Kg.

#### **INCLUDED IN THIS SECTION:**

Introduction	72
Ratchet Straps	73
Ratchet & Cam Straps	74
Pallet Protectors	75
Quick Tensioner Lashings	75
Vehicle Recovery Systems	76
Fittings & Tensioners	77



#### INTRODUCTION

#### **HIGH PERFORMANCE TOP SELLING RATCHET STRAPS**

All FPL strapping and load securing equipment is manufactured to European standard.

#### **WELDED CLAW HOOKS**

Manufactured to resist splaying under tension

#### **ZIGZAG STITCHING**

To resist stitch tension failure

#### **LABELS**

Tear resistant heavy duty labelling sewn into each section of the strap.

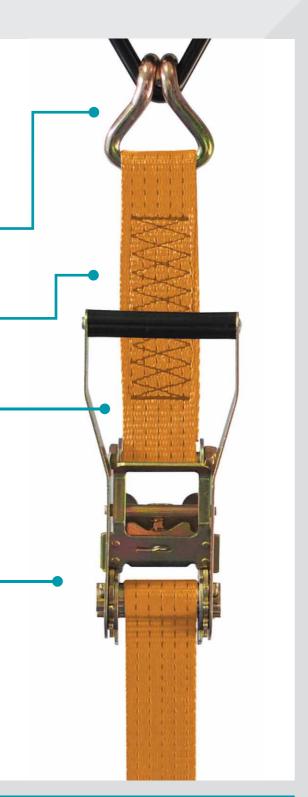
Shows all the information required by EN12195-2:2001 including the lashing and breaking force, batch information and more

#### **DOUBLE SPROCKET**

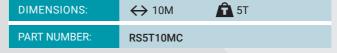
For strength and durabillity in even the harshest weather conditions

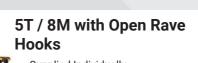
# **ARE YOU COMPLIANT?**

All of our straps and webbing comply with or exceed current European standards thereby eliminating the possibility of claims arising from using non-compliant products.

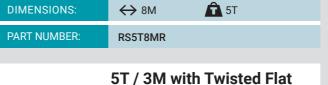




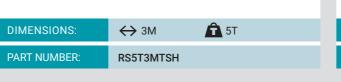




Supplied Individually



#### **Snap Hooks** Supplied Individually



#### 3T / 6M with Claws

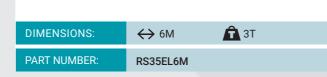
Supplied Individually



PART NUMBER: RS35WH6M

#### 3T / 6M with Endless Loop

Supplied Individually

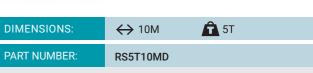




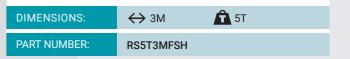
#### 5T / 10M with Delta Rings

**RATCHET STRAPS** 

· Supplied Individually



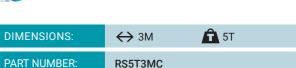






#### 5T / 3M with Claws (Narrow Handle)

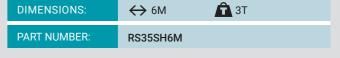
Supplied Individually





Supplied Individually





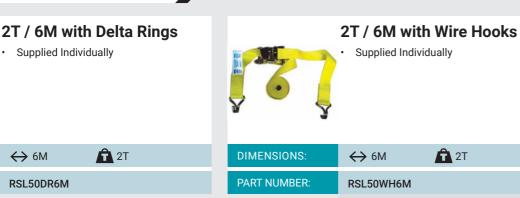


Supplied Individually

DIMENSIONS:	<b>↔</b> 6M	<b>1</b> 3T
PART NUMBER:	RS35FSH6M	

**RATCHET & CAM STRAPS** 

#### **PALLET PROTECTORS & QUICK TENSIONER LASHINGS**



#### 2T / 4M with Flat Snap Hooks

**1** 2T

· Supplied Individually

Supplied Individually



**DIMENSIONS:** 

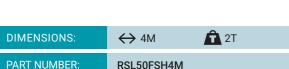
PART NUMBER:

1T / 4M with Wire Hooks

· Supplied Individually

 $\leftrightarrow$  4M

RS25WH4M



← 6M

RSL50DR6M





0.8T / 4M with S Hooks

**1**T

Supplied Individually



**DIMENSIONS:** 

PART NUMBER

DIMENSIONS:  $\leftrightarrow$  4M **1**T PART NUMBER RS25EL4M

**DIMENSIONS ↔** 4M **1**0.8T PART NUMBER RS25SH4M



#### 25mm / 4M with Wire Hooks

· Supplied Individually • 25mm



**DIMENSIONS** 

PART NUMBER:

· Supplied Individually

 $\leftrightarrow$  4M

CS25SH4M



**DIMENSIONS:** 

PART NUMBER

**DIMENSIONS: 25mm**  $\leftrightarrow$  4M

**PART NUMBER** CS25WH4M

#### 25mm / 4M with Endless Loop

**1** 25mm

Supplied Individually

 $\leftrightarrow$  4M

CS25EL4M

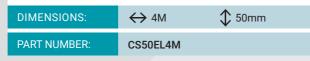


Loop · Supplied Individually

50mm / 4M with Endless

**1** 25mm

50mm





#### **Pallet Edge Protectors**

Pallet edge protectors are an ideal way to ensure your cargo is kept safe, secure and damage free whilst in transit, plus it extends the life of your straps.

- Plastic edge protectors can be used with 50mm and 75mm webbing
- Protects webbing from sharp and abrasive edges - extending strap life
- An opening in the strap slot enables retro fitting of the corner protectors
- Helps to secure your load more safely

Using edge protectors distributes the pressure of straps more evenly resulting in:

- Reduced strap marks on cargo
- Reduced damage from straps squeezing and damaging packaging
- Reduced damage to tarps

PART NUMBER:

PCP50/70



**DIMENSIONS:** 

PART NUMBER:

#### 0.7T / 3M with Track Claws

- Supplied Individually
- Dual strapping points

 $\leftrightarrow$  3M

 $\leftrightarrow$  3M

 $\leftrightarrow$  1M

**ICSL** 

ICS



#### 0.7T / 4M with Track Claws

- Supplied Individually
- Curtain-side vertical strap Also available in 5m lengths

**1** 0.7T **DIMENSIONS:** 

**1** 0.7T  $\leftrightarrow$  4M PART NUMBER: IVS



**DIMENSIONS:** 

PART NUMBER:

**DIMENSIONS:** 

PART NUMBER:

#### 2T / 3M with Track Claws

**1** 2T

0.7T/1M Bottom Strap with

**1** 0.7T

**Closed Rave Hook** 

· For use as a bottom strap

Supplied Individually

- · Supplied Individually
- Dual strapping points

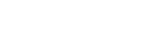




#### 0.7T/1M Assembly with **Closed Rave Hook**

- · Supplied Individually
- Curtain assembly

**DIMENSIONS:** 



 $\leftrightarrow$  1M **1** 0.7T

PART NUMBER:

CACR



#### 2T/7.5M Winch Strap with Snap Hook

- Supplied Individually
- For use as a bottom strap

DIMENSIONS:

→ 7.5M **1** 2T PART NUMBER: WS7-5

#### **RATCHET SYSTEMS & LOADING**

#### **VEHICLE RECOVERY SYSTEMS**

#### 5T / 4M with Claw Hooks

- · Supplied Individually
- Dual strapping points
- Wraps around vehicle wheel



#### 5T / 4M with Claw Hooks & **Soft Link**

- Supplied Individually
- As CT1 (left) with wear sleeve

 ← 4m **1** 5 T PART NUMBER CT1

PART NUMBER:

**DIMENSIONS ↔** 4m **1** 5 T CT1S0FT



**DIMENSIONS:** 

#### 5T / 4M with Claw Hook

- Supplied Individually Single strap point
- Wraps around vehicle wheel



#### 2T / 4M with Claw Hook

Supplied Individually Lightweight variant of CT2



PART NUMBER:

**DIMENSIONS: ↔** 4m **1** 2T

CT2LW

PART NUMBER CT2

#### **Motorcycle Tie Down Set** with S Hooks

**क** 5⊤

- Supplied Individually
- Single strap point
- Wraps around vehicle wheel

**DIMENSIONS** PART NUMBER **1**0.8T

← 4m

MCTD1



#### **5T Transporter Winch**

- Supplied Individually
- Available in left-hand/right-hand options
- 5 Tonne

**DIMENSIONS** 

PART NUMBER

**♣** 5T

Left Handed - WINCH2LH

Right Handed - WINCH2RH

Need ratchet straps or webbing products in special sizes, lengths, widths, colours, or with bespoke buckles, hooks or tensioners?

We can help.

We hold extensive stocks of webbing and fittings and can manufacture to your requirements.

Please call **01926 641222** for information and prices.



#### **FITTINGS & TENSIONERS**



DIMENSIONS:

PART NUMBER

**DIMENSIONS:** 

PART NUMBER:

**DIMENSIONS:** 

PART NUMBER:

DIMENSIONS:

PART NUMBER:

**DIMENSIONS:** 

PART NUMBER:

**DIMENSIONS:** 

PART NUMBER:

DIMENSIONS:

PART NUMBER:

#### **Vertical Strap Roller**

Curtain Side

**a** unrated

Roko Buckle

**a** unrated

**a** unrated

**CARBINE6** 

Cam Buckle

Middleweight

0.3

CAMMW225

· Zinc Plated

**1** 0.7

OLBZ50

0.8

CAMHW525

Claw Hook

• 1T

**A** 1

CLAW-6T25

Cam Buckle

Motorcycle Type

**Over Centre Buckle** 

NH1

25mm

ROK01



#### **Bobbin**

Plastic

DIMENSIONS: **a** unrated PART NUMBER: BOB29NPA/WR1



#### Roko Buckle

35mm

**DIMENSIONS:** PART NUMBER: **a** unrated ROK02



#### **Sprung Latch Metal Loop**



**DIMENSIONS:** 

PART NUMBER:

#### Cam Buckle

Lightweight

0.2 CAMLW225



#### Hook

Flat Pack

**DIMENSIONS:** 

0.5 PART NUMBER: HOOK1TFLAT

<1T

1-2T

#### S Hook

Plastic Coated

**DIMENSIONS:** 

8.0 PART NUMBER: HOOKSP



#### **Paddle Ratchet Tensioner**

DIMENSIONS:

PART NUMBER:

0.9 RLW-5T25



#### **Delta Ring**

1T

**DIMENSIONS: A** 1

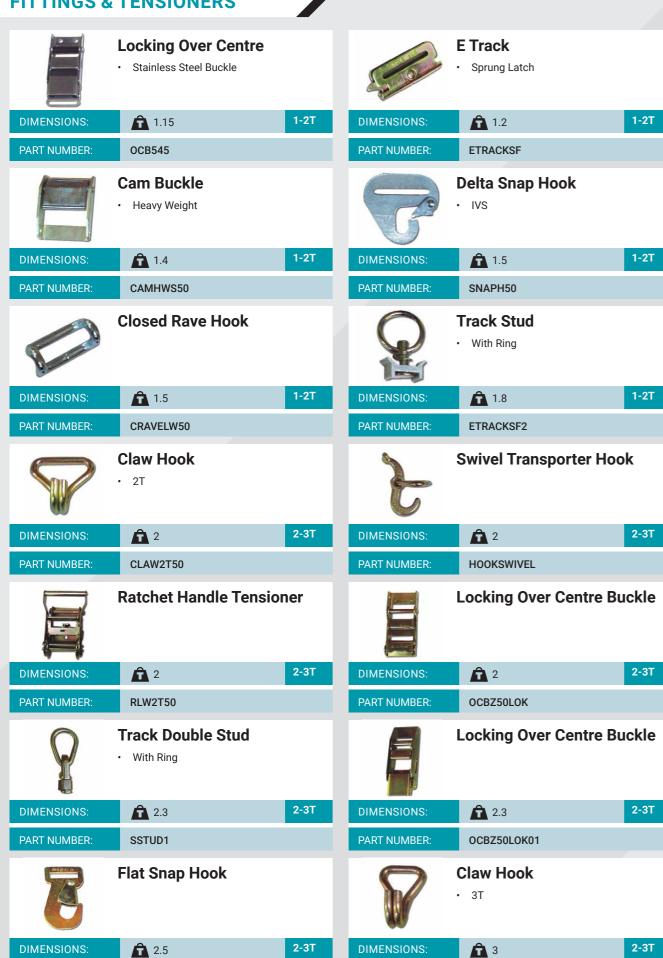
1-2T PART NUMBER: DELTA1T50

**FITTINGS & TENSIONERS** 

#### **FITTINGS & TENSIONERS**

PART NUMBER:

SNAPLW50



PART NUMBER:

CLAW3T35

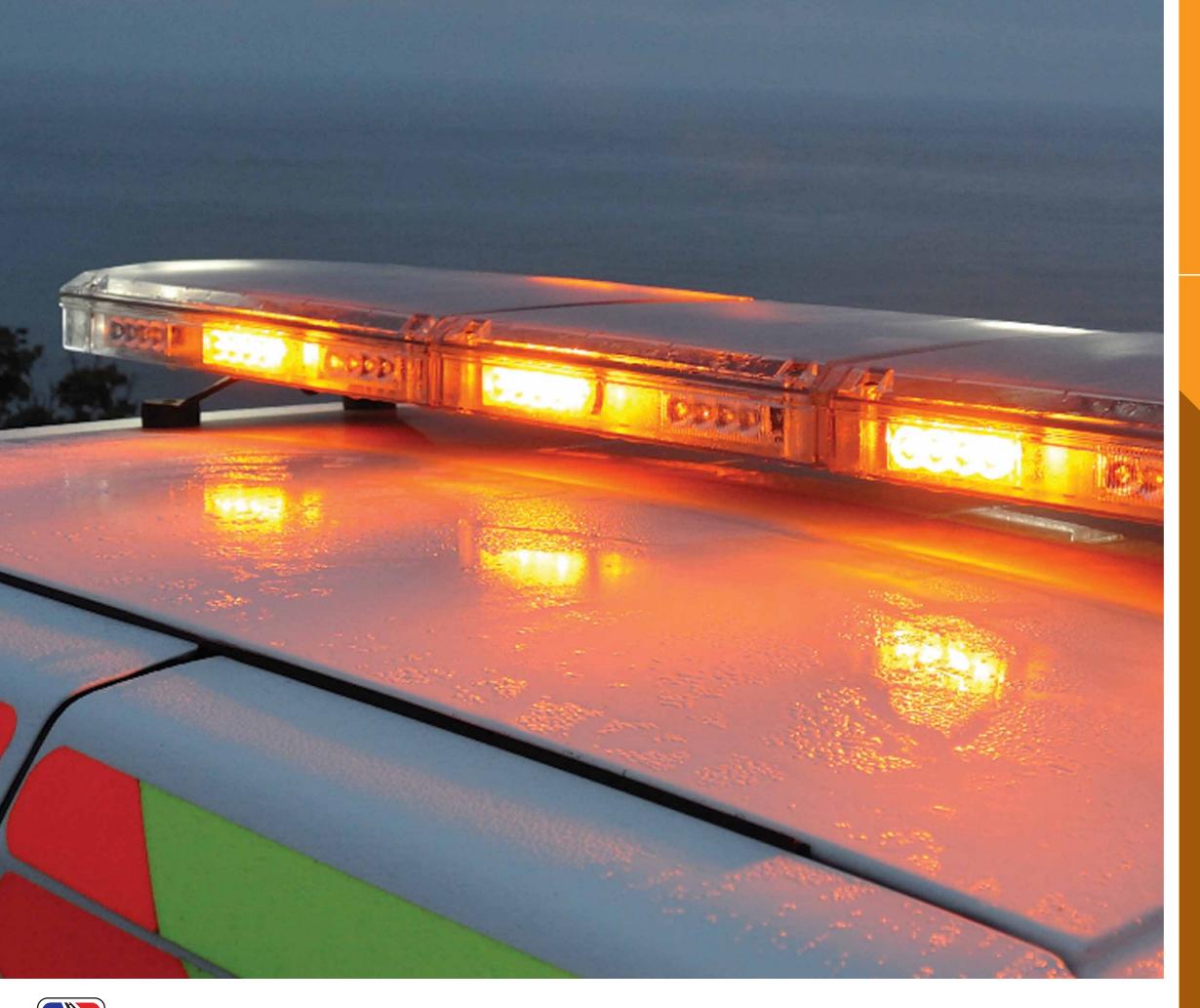
Q	Delta Ring . 3T		0	Oval Ring . 3T	
DIMENSIONS:	<b>A</b> 3	2-3T	DIMENSIONS:	<b>A</b> 3	2-3T
PART NUMBER:	DELTA3T35		PART NUMBER:	LINK03T	
8	Rope / Winch Hook			Ratchet Handle Tensio	oner
DIMENSIONS:	<b>À</b> 3	2-3T	DIMENSIONS:	<b>À</b> 3	2-3T
PART NUMBER:	HOOKW		PART NUMBER:	RLW3T35	
	Claw Hook  • 5T		0	Delta Ring  • 5T	
DIMENSIONS:	<b>Â</b> 5	5T	DIMENSIONS:	<b>Â</b> 5	5T
PART NUMBER:	CLAWST50		PART NUMBER:	DELTA5T50	
0	Oval Ring  • 5T		V	Chain to Webbing Con	verter
DIMENSIONS:	<b>Â</b> 5	5T	DIMENSIONS:	<b>Â</b> 5	5T
PART NUMBER:	LINKO		PART NUMBER:	CHAIN/CONV	
	Chassis Hook  Open Rave			J Hook  • Flat Rave	
DIMENSIONS:	<b>1</b> 5	5T	DIMENSIONS:	<b>1</b> 5	5T
PART NUMBER:	ORAVE5T50		PART NUMBER:	HKFLATJ50	
	Twisted Snap Hook			Flat Snap Hook	
DIMENSIONS:	<b>ਨ</b> 5	5T	DIMENSIONS:	<b>ਨ</b> 5	5T
PART NUMBER:	SNAPHT50		PART NUMBER:	SNAPHD50	
	Short Handle Ratchet Tensioner			Ratchet Handle Tensio	oner
DIMENSIONS:	<b>ਨੇ</b> 5	5T	DIMENSIONS:	<b>ਨੇ</b> 5	5T

PART NUMBER:

RLH5T50

PART NUMBER:

RSNH5T50



# Lighting & Beacons

Our range includes Halogen and LED Beacons and Lightbars with ECE-R10 and ECE-R65 approvals. Bolt on and magnetic mounted models are available with adjustable flash patterns. We supply everything from a 1 bolt beacon to a 5ft lightbar. A full range of Chapter 8 compliant lighting is available.

#### **INCLUDED IN THIS SECTION:**

Beacons	82
Corner Modules	8
Lightbars	8
FPL Lightbars	90
Auxillary Lighting	92
Lamps	9:
Marker Lights	9.



#### **BEACONS**



#### FPL offer a complete range of vehicle warning lighting products.

Our range includes halogen and LED beacons and lightbars with ECE-R10 and ECE-R65 approvals. Bolt on and magnetic mounted models are available with adjustable flash patterns. We supply everything from a 1 bolt beacon to a 5ft lightbar. Our LED warning lighting range includes grille lights, covert and hide-away lights, dash and visor mounted lights, work lamps and interior lights. A full range of Chapter 8 compliant lighting is available.











PART NUMBER	MOUNTING	RATING	POWER	VOLTAGE	TYPE
BE.ECMA.DV	Magnetic	ECE-R65	Halogen	12-24V	Std Rotating bulb type
BE.ECSA.DV	1 Bolt	ECE-R65	Halogen	12-24V	Std Rotating bulb type
BE.ECTA.DV	3 Bolt	ECE-R65	Halogen	12-24V	Std Rotating bulb type
BE.ECDA.DV	Pole	ECE-R65	Halogen	12-24V	Std Rotating bulb type
BE.ECFA.DV	Flexi Pole	ECE-R65	Halogen	12-24V	Std Rotating bulb type

PART NUMBER:

SEE TABLE ABOVE







<u> </u>	MAGNETIC	FLEXI POLE

BE.ECLMA.DV	Magnetic	ECE-R10	60 SMD	12-24V	LED ECE-R10 type
BE.ECLSA.DV	1 Bolt	ECE-R10	60 SMD	12-24V	LED ECE-R10 type
BE.ECLTA.DV	3 Bolt	ECE-R10	60 SMD	12-24V	LED ECE-R10 type
BE.ECLDA.DV	Pole	ECE-R10	60 SMD	12-24V	LED ECE-R10 type
BE.ECLFA.DV	Flexi Pole	ECE-R10	60 SMD	12-24V	LED ECE-R10 type

SEE TABLE ABOVE

#### **LED** ECE-R65 **Amber Beacon**











100	
	T

OLT		
	MAGNETIC	FL

PART NUMBER	MOUNTING	RATING	POWER	VOLTAGE	TYPE
BE.ECR65MA.DV	Magnetic	ECE-R65	16 LED 3W	12-24V	LED ECE-R65 type
BE.ECR65SA.DV	1 Bolt	ECE-R65	16 LED 3W	12-24V	LED ECE-R65 type
BE.ECR65TA.DV	3 Bolt	ECE-R65	16 LED 3W	12-24V	LED ECE-R65 type
BE.ECR65DA.DV	Pole	ECE-R65	16 LED 3W	12-24V	LED ECE-R65 type
BE.ECR65FA.DV	Flexi Pole	ECE-R65	16 LED 3W	12-24V	LED ECE-R65 type

SEE TABLE ABOVE

#### **LIGHTING & BEACONS**

#### **BEACONS**

#### **CAP168 Approved Static Flash Beacons**

- · Approved for use on Airports and in Airside areas.
- 80 Flashes per minute







**MAGNETIC** 

1 BOLT

3 BOLT

PART NUMBER	MOUNTING	RATING	TYPE	VOLTAGE	DIAMETER	HEIGHT
BE.ESSA.12V	1 Bolt	CAP168		12V	130mm	203mm
BE.ESSA.24V	1 Bolt	CAP168		24V	130mm	203mm
BE.ESTA.12V	3 Bolt	CAP168		12V	153mm	175mm
BE.ESTA.24V	3 Bolt	CAP168		24V	153mm	175mm
BE.ESMA.12V	Magnetic	CAP168		12V	153mm	175mm
BE.ESMA.24V	Magnetic	CAP168		24V	153mm	175mm

SEE TABLE ABOVE

#### **EUROPEAN LIGHTING** REGULATIONS ECE-R10 AND ECE-R65 EXPLAINED.

ECE-R10 approval confirms that the product meets European approval for Electromagnetic Compatibility. All vehicle warning lights are required to have this approval or the earlier EC directives 2004/104/ EC or 2006/28/EC as a minimum.

ECE-R65 approval is a higher standard which applies to vehicle warning systems such as lightbars and beacons and ensures compliance with a range of key measurements in terms of light output and environmental performance. In the rest of Europe it is mandatory that all working vehicles are fitted with ECE-R65 approved products. In the UK this requirement is currently non-mandatory but is recommended under the Chapter 8 section of the Traffic Signs Manual.





#### Industrial 115V, 240V or 12/24V Beacons

- · Available in Xenon, Static Flash or Rotating versions
- Robust 3 point fixing
- 115v, 240v or 12/24v available



#### Xenon

PART NUMBER	MOUNTING	MODULES	RATING	VOLTAGE	TYPE	HEIGHT	WIDTH	DEPTH
BE.EXIT.110	3 Point Fixing	1	IP56	115v	Xenon single/double flash	190mm	153mm	153mm
BE.EXIT.230	3 Point Fixing	1	IP56	240v	Xenon single/double flash	190mm	153mm	153mm
BE.EXIT.12-24	3 Point Fixing	1	IP56	12/24v	Xenon single/double flash	190mm	153mm	153mm

#### **Static Flashing**

PART NUMBER	MOUNTING	MODULES	RATING	VOLTAGE	TYPE	HEIGHT	WIDIH	DEPTH
BE.ESIT.110	3 Point Fixing	1	IP56	115v	Static flash with Tungsten	190mm	153mm	153mm
BE.ESIT.230	3 Point Fixing	1	IP56	240v	Static flash with Tungsten	190mm	153mm	153mm
BE.ESIT.12-24	3 Point Fixing	1	IP56	12/24v	Static flash with Tungsten	190mm	153mm	153mm

#### Rotating

PART NUMBER M	MOUNTING	MODULES	RATING	VOLTAGE	TYPE	HEIGHT	WIDTH	DEPTH
BE.ERIT.110 3	Point Fixing	1	IP56	115v	Halogen	190mm	153mm	153mm
BE.ERIT.230 3	Point Fixing	1	IP56	240v	Halogen	190mm	153mm	153mm
BE.ERIT.12-24 3	Point Fixing	1	IP56	12/24v	Halogen	190mm	153mm	153mm

SEE TABLE ABOVE

#### **SPARE PARTS**

**DIN Pole** BE.DIN.B Beacon Cage BE.CLP

12V Bulb BE.BHT.12V 24V Bulb BE.BHT.24V

Spare Beacon Lenses in Amber, Blue, Red & Green also available.



#### **Industrial LED/Xenon Amber Beacon**

· 2 Bolt fitting

PART NUMBER	RATING	POWER	VOLTAGE	TYPE
BE.HDHTLA.DV	ECE-R10	30 SMD	10-110V	LED Industrial HD
BE.HDHTXA.DV	ECE-R10	Xenon	10-110V	Xenon Indstrial HD

PART NUMBER:

SEE TABLE ABOVE

#### **CORNER MODULES & LIGHT BARS**

#### **BEACONS**



#### **High Power Xenon Beacons**

Our high power Xenon beacons feature advanced fresnel optics coupled with a 14 Watt high intensity xenon discharge lamp which provides ECE-R65 approved visual warning in single and double flash modes.





**POLE** 



3 BOLT

1 BOLT

**FLEXI POLE** 

**MAGNETIC** 

PART NUMBER	MOUNTING	FLASH	RATING	VOLTAGE	TYPE	HEIGHT	WIDTH	DEPTH
BE.EXSA.DV	Single bolt fitting	Single or double flash Max 125fpm	ECE-R65	12/24V	Xenon	280mm	130mm	130mm
BE.EXTA.DV	3 bolt fixing	Single or double flash Max 125fpm	ECE-R65	12/24V	Xenon	175mm	153mm	153mm
BE.EXDA.DV	DIN Fitting	Single or double flash Max 125fpm	ECE-R65	12/24V	Xenon	228mm	130mm	130mm
BE.EXFA.DV	Flexi DIN Fixing	Single or double flash Max 125fpm	ECE-R65	12/24V	Xenon	203mm	130mm	130mm
BE.EXMA.DV	Magnetic fitting	Single or double flash Max 125fpm	ECE-R65	12/24V	Xenon	175mm	153mm	153mm

SEE TABLE ABOVE



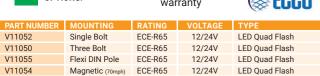
AS STANDARD

BLUE, RED & GREEN AVAILABLE AS

#### ECE-R65 **LED Beacon**

- · As above but with 12 LED's providing a 360 degree flash pattern and a flash rate of 120FPM
- Suitable for applications where Chapter 8 regulations are a requirement
- Three year warranty





SEE TABLE ABOVE



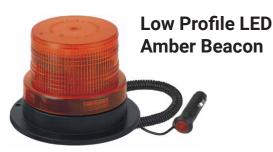
#### 400 Series **LED Beacon**

- Economy version (ECE-R10 approved)
- Quad Flash beacon featuring 16 powerful LED's giving a flash rate of 65FPM
- Polycarbonate lens and ABS base.



PART NUMBER	MOUNTING	RATING	VOLTAGE	TYPE
5L1.204	1 Bolt	ECE-R10	12/24V	LED Quad Flash
5L3.204	3 Bolt	ECE-R10	12/24V	LED Quad Flash
5L4.204	Flexi DIN Pole	ECE-R10	12/24V	LED Quad Flash
EL 0.204	Magnetic as 13	ECE D10	12/2/\/	LED Quad Fleeb

SEE TABLE ABOVE



PART NUMBER	MOUNTING	RATING	VOLTAGE	TYPE
BE.ECL65MA.DV	Magnetic	ECE-R65	12-24V	LED ECE-R65
BE.ECL65SA.DV	3 Bolt	ECE-R65	12-24V	LED ECE-R65
BE.HDLTLA.DV	3 Bolt	ECE-R10	10-110V	LED ECE-R10 Industrial

**Ø** 130mm

**1** 95mm **SEE TABLE ABOVE** 



#### **Industrial Beacon**

- EMC approved
- Vibration protected circuit Sealed against dust and moisture ingress

**1** 45mm

-30 to +50°C Extreme temperature reliability



TING	MOUNTING	VOLTAGE	TYP
57	2 Bolt	10-100V DC	

Ø 77mm

BE.DLXA.DV





#### **Corner LED Module Amber** ECCO ED5100 SERIES Corner LED Module

This new LED corner module from ECCO provides an exceptionally wide spread of light - much more than conventional LED modules. Fitting one ED5100 LED module to each corner of a vehicle provides a full 360° warning coverage and is approved to ECE-R65 category "T", Ideal for vans with roof racks This new corner module LED is also approved as a conventional LED directional light to ECE-R65 category "X". Supplied with an adjustable stainless steel bracket this product is extremely versatile and offers a 3 year warranty.





RATING	VOLTAGE	TYPE	BULBS	OTHER
ECE-R65	12-24V	LED	42 LED	7 Flash patterns

ED5100



#### **Vision Alert Blaze Mini Lightbar**

The original Blaze Bar. This compact minibar bridges the gap between beacon and lightbar, offering the visibility and performance of a lightbar, with the ease of use and cost-effectiveness of a beacon.



olt ECI	E-R65 E-R65	12V 24V	2 Rotators 2 Rotators
		24V	2 Rotators
501			
gnetic ECI	E-R65	12V	2 Rotators
gnetic ECI	E-R65	24V	2 Rotators
olt ECI	E-R65	12V	2 Rotators
It ECI	E-R65	24V	2 Rotators

145mm H x 210mm W x 400mm D

SEE TABLE ABOVE



#### Vision Alert Blaze II Mini Lightbar

The Blaze II minibar is a compact 15" long, perfect for easy fitting to smaller vehicles or a quick mount option where drilling is unsuitable. The Blaze II minibar incorporates the flexibility and cost-effectiveness of a beacon with the visibility and performance of a lightbar.



PART NUMBER	MOUNTING	RATING	VOLTAGE	TYPE
601.AA01	2 Bolt	ECE-R65	12V	2 Rotators
601.AA02	2 Bolt	ECE-R65	24V	2 Rotators
601.AA01.M	Magnetic	ECE-R65	12V	2 Rotators
601.AA02.M	Magnetic	ECE-R65	24V	2 Rotators
601.AA01.Y	1 Bolt	ECE-R65	12V	2 Rotators
601.AA02Y	1 Bolt	ECE-R65	24V	2 Rotators

113mm H x 210mm W x 400mm D SEE TABLE ABOVE

**LIGHTBARS** 

#### **LIGHTBARS**



#### Mini Halogen 420mm

- Water resistant design
- High performance base
- Non-fading acrylic and polycarbonate lenses





PART NUMBER	MOUNTING	MODULES	WARRANTY	RATING	VOLTAGE	TYPE	FLASH RATE	HEIGHT	WIDTH	DEPTH
A421.00.12V	1 Bolt	2	2 Years	ECE-R65	12v	Halogen	160pm	130mm	420mm	205mm
A421.00.24V	1 Bolt	2	2 Years	ECE-R65	24v	Halogen	160pm	130mm	420mm	205mm
A424.00.12VMAG	Magnetic	2	2 Years	ECE-R65	12v	Halogen	160pm	130mm	420mm	205mm
A424.00.24VMAG	Magnetic	2	2 Years	ECE-R65	24v	Halogen	160pm	130mm	420mm	205mm

SEE TABLE ABOVE



#### **LED Mini Lightbar** with Function Switch

- Water resistant design
- Polycarbonate lense with ABS base

PART NUMBER         MOUNTING         MODULES         RATING         VOLTAGE         TYPE         HEIGHT         WIDTH         DEPTH           LB.1220SP.DV         1 Bolt         10 (20 LEDs per module)         ECE-R65         12/24v         LED         297mm         175mm         53mm           LB 1220 DV         Magnetic         10 (20 LEDs per module)         ECE-R65         12/24v         LED         297mm         175mm         53mm									
	PART NUMBER	MOUNTING	MODULES	RATING	VOLTAGE	TYPE	HEIGHT	WIDTH	DEPTH
IR 1220 DV Magnetic 10 (20 I FDs per module) FCF-R65 12/24v I FD 297mm 175mm 53mm	LB.1220SP.DV	1 Bolt	10 (20 LEDs per module)	ECE-R65	12/24v	LED	297mm	175mm	53mm
inagricus 10 (20 EEDS per module)	LB.1220.DV	Magnetic	10 (20 LEDs per module)	ECE-R65	12/24v	LED	297mm	175mm	53mm

SEE TABLE ABOVE



A511.00.LDV

A514.00.LDV.KIT



Magnetic 10 5 Years ECE-R65

4 Bolt 12 5 Years ECE-R65

5 Years ECE-R65

#### **Low Profile Micro LED 248mm**

- Water resistant design
- High performance base
- Non-fading acrylic and polycarbonate lenses
- 23 selectable flash patterns
- · Low profile design
- Bolt on or magnetic kit with case

	Br	itax	ECCO
FLASH RATE	HEIGHT	WIDTH	DEPTH
23 Patterns	79mm	248mm	172mm
23 Patterns	50mm	248mm	172mm

LED

12v-24v

12v-24v LED

SEE TABLE ABOVE



#### **Low Profile LED 770mm**

- Water resistant design
- High performance base
- Polycarbonate lenses
- · Double flash 120 flashes per minute
- · Low profile design



12v-24v LED

#### Reflex 5565 LED Mini Lightbar

The Reflex LED mini lightbar, that complies to ECE-R65 regulations, provides a compact yet powerful warning solution. Featuring 12-24v operation, the Reflex uses high intensity LEDs and reflective technology to **ECCO** maximise light output. 3 Year Guarantee.

PART NUMBER	MOUNTING	RATING	VOLTAGE	TYPE
5565A-VA2	2 Bolt	ECE-R65	12V-24V	LEDS
5565A-VAMAG	Magnetic	ECE-R65	12V-24V	LEDS
5565A-VA1	1 Bolt	ECE-R65	12V-24V	LEDS

63mm x 381mm x 229mm

SEE TABLE ABOVE



#### **36 LED Amber Lightbar**

- 36 LED's
- · Bolt on or magnetic fixing

PART NUMBER	MOUNTING	RATING	VOLTAGE	TYPE
LB165B	Bolt	ECE-R65	12V-24V	LED
LB165M	Magnetic	ECE-R65	12V-24V	LED
DIMENSIONS		9mm x 204mm x 140	٠ ,	,

PART NUMBER:

SEE TABLE ABOVE



#### 12 Series Vantage LED Lightbar

- 33 Flash patterns Aluminium chassis, polycarbonate base and lens
- Designed for easy installation and use
- Suitable for any vehicle where width of vehicle warning is required



PART NUMBER	WIDTH	RATING	VOLTAGE	TYPE
12-10021-V	1212mm	ECE-R65	12/24V	LEDS
12-10022-V	1372mm	ECE-R65	12/24V	LEDS
12-10027-V	1524mm	ECE-R65	12/24V	LEDS
DIMENSIONS		279mm deep x 64m	m high	

**SEE TABLE ABOVE** 



#### 24 LED Amber Low Profile Lightbar

- 24 LED's
- · Bolt on or magnetic fixing

201.001.0	LED
LB165LPM Magnetic ECE-R65 12V-24V	LED
	LED
DIMENSIONS: 419mm x 204mm x 70mm high (bolt) 419mm x 204mm x 80mm high (magn	

YL-165E



#### 15 Series Street Lazer LED Lightbar

- · Low profile aerodynamic styling
- Uses the brightest Dagon LED's which are up to 40 times brighter than standard LEDs
- Available in two sizes 590mm & 1240mm
- 5 v

<ul><li>Available</li><li>5 year ele</li></ul>	n @E	CCO		
PART NUMBER	WIDTH	RATING	VOLTAGE	TYPE
15-00015-V	590mm	ECE-R10	12v	LEDS
15-00047-V	590mm	ECE-R10	24v	LEDS

15-00047 15-00163-V 1240mm ECE-R10 12v LEDS 15-00143-V ECE-R10 310mm deep x 55mm high SEE TABLE ABOVE



#### 16" Standard Halogen Rotator Minibar

PART NUMBER	MOUNTING	RATING	VOLTAGE	TYPE	OTHER
LB.SRA.DV	1 Bolt	ECE-R65	12-24V	Halogen	185fpm
LB.SRAT.DV	2 Bolt	ECE-R65	12-24V	Halogen	185fpm
LB.SRAM.DV	Magnetic	ECE-R65	12-24V	Halogen	185fpm

134mm x 400mm

SEE TABLE ABOVE

#### **LIGHTBARS**



A6712.100.DV 5 Years non ECE-R65 12v-24v LED 70 x 5fpm 165mm 750mm 200mm

SEE TABLE ABOVE





2

2

4 Bolt

4 Bolt

4 Bolt

#### Aerolite LED 750mm / 1000mm / 1250mm with Illuminated Centre Section

Britax

- · Water resistant design
- Standard Britax Aerolite design
- Polycarbonate lenses
- Double flash

12v-24v

10v-30v

10v-30v

· Reverse polarity protected.

se polarity protected.		Br	itax	ECCO
TYPE	FLASH RATE	HEIGHT	WIDTH	DEPTH
LED	Double Flash	165mm	750mm	200mm
LED	Double Flash	165mm	1000mm	200mm
LED	Double Fleeb	16Emm	12E0mm	200mm

SEE TABLE ABOVE



A6612.200.LDV

A6642.200.LDV

A6662.200.LDV



5 Years

5 Years

2 5 Years

ECE-R65

ECE-R65

ECE-R65

#### Aerolite Halogen 2 Module 750mm / 1000mm

- Water resistant design
- High performance base
- Polycarbonate lenses

										₩ LUUI
PART NUMBER	MOUNTING	MODULES	WARRANTY	RATING	VOLTAGE	TYPE	FLASH RATE	HEIGHT	WIDTH	DEPTH
A6212.100.12V	4 Bolt	2	2 Years	ECE-R65	12v	Halogen	160pm	165mm	750mm	200mm
A6212.100.24V	4 Bolt	2	2 Years	ECE-R65	24v	Halogen	160pm	165mm	750mm	200mm
A6242.100.12V	4 Bolt	2	2 Years	ECE-R65	12v	Halogen	160pm	165mm	1000mm	200mm
A6242.100.24V	4 Bolt	2	2 Years	ECE-R65	24v	Halogen	160pm	165mm	1000mm	200mm

SEE TABLE ABOVE

Britax (SCOOL)

Britax (SCOOL)



#### Halogen 2 Module 1250mm / 1500mm with Illuminated Centre Section

- · Water resistant design
- High performance base
- Polycarbonate lenses

									1	× LUUU
PART NUMBER	MOUNTING	MODULES	WARRANTY	RATING	VOLTAGE	TYPE	FLASH RATE	HEIGHT	WIDTH	DEPTH
A6262.200.12V	4 Bolt	2	2 Years	ECE-R65	12v	Halogen	160pm	165mm	1250mm	200mm
A6262.200.24V	4 Bolt	2	2 Years	ECE-R65	24v	Halogen	160pm	165mm	1250mm	200mm
A6282.200.12V	4 Bolt	2	2 Years	ECE-R65	12v	Halogen	160pm	165mm	1500mm	200mm
A6282.200.24V	4 Bolt	2	2 Years	ECE-R65	24v	Halogen	160pm	165mm	1500mm	200mm

SEE TABLE ABOVE

#### **LIGHTBARS**



#### **Low Profile Micro LED 455mm**

- · Water resistant design
- · High performance base
- Polycarbonate lenses
- Low profile design



A481.00.LDV 1 Bolt 5 Years non ECE-R65 12v-24v LED 138mm 455mm 205mm A484.00LDV 5 Years non ECE-R65 12v-24v LED 138mm 455mm 205mm Magnetic

ECE-R65

ECE-R65

5 Years

5 Years

**SEE TABLE ABOVE** 



#### Mini 2 Module Mini LED 420mm

- · Water resistant design
- · Standard Britax Aerolite design
- · Polycarbonate lenses
- Double flash

12v-24v

12v-24v LED

Reverse polarity protected.



LED

SEE TABLE ABOVE



1 Bolt

Magnetic



2 Bolt 2 5 Years ECE-R65

#### · Water resistant design · Standard Britax Aerolite design

Aerolite 2 Module LED 520mm

- Polycarbonate lenses
- Double flash
- · Reverse polarity protected.



PART NUMBER:

12v-24v LED

SEE TABLE ABOVE



- · Low profile amber Mini Lightbar with clear lens.

A521.00.LDV

Incorpora	9	intensity LED mo	dules Br	itax
PART NUMBER	MOUNTING	RATING	VOLTAGE	TYPE
A551.00.LDV	1 Bolt	ECE-R65	12V-24V	LEDS
A554.00.LDV	Magnetic	ECE-R65	12V-24V	LEDS
DIMENSIONS		→ 400mm (	61mm	

SEE TABLE ABOVE



#### **Britax A100 Series Mini Lightbars**

- · Dual Voltage Amber Mini Lightbar with clear lens.
- 6 high intensity LED modules and a double flash pattern.
- ECE-R10 approved **Britax**

DI ATMONDANO	07	7 1 46 0	7	
A100.00.LDV	Magnetic	ECE-R10	12V-24V	LEDS
A101.00.LDV	1 Bolt	ECE-R10	12V-24V	LEDS

277mm x 146mm x 87mm SEE TABLE ABOVE

**FPL LIGHTBARS** 

#### **FPL LIGHTBARS**

#### **ABOUT FPL LIGHTBARS**

- 23.5" 47" Lengths from stock
- 59" 71" Available to order please ask for prices/details
- Alley & spot light options
- Up to 6 module traffic director
- Alternating front/rear LED's
- Stop/tail or stop/tail/indicator LED options



AMBER AVAILABLE AS STANDARD,
BLUE, RED & GREEN
AVAILABLE AS OPTIONS.





#### 23.5" LED Maxibar 14 Module Minibar

	RATING	VOLTAGE	TYPE	BULBS	OTHER
	ECE-R65	12V or 24V	LED	56 LED	265fpm
- ว	IMENSION:	S.	54mm x 630mm		
		•	J 11111111 X 0001111111		

PART NUMBER:

Bolt on fixing 12V - MX.2314A.12V

Bolt on fixing 24V - MX.2314A.24V

Magnetic fixing - MX.2314AM.12V



# 1

#### 30 LED Mini Lightbar

- · Bolt on or magnetic fixing
- 30 LEDS
- · 26 Flash Patterns

PART NUMBER	MOUNTING	RATING	VOLTAGE	TYPE
LB.153B	1 Bolt	ECE-R65	12V-24V	LED Industrial HD
LB.153M	Magnetic	ECE-R65	12V-24V	LED Industrial HD
DIMENSION:	2	80mm x	165mm x :	58mm high
PART NUMBER:		SEE TABL	E ABOVE	



#### 56 LED Mini Lightbar

- · Bolt on or magnetic fixing
- 56 LEDS
- · 26 Flash Patterns

PART NUMBER	MOUNTING	RATING	VOLTAGE	TYPE		
LB.155B	1 Bolt	ECE-R65	12V-24V	LED Industrial HD		
LB.155M	Magnetic	ECE-R65	12V-24V	LED Industrial HD		
DIMENSION:		595mm x 305mm x 56mm high				
PART NUMBER:		OFF TABLE ABOVE				
PART NUMB	EK: S	SEE TABLE ABOVE				



#### 35.5" LED Maxibar 18 Module Lightbar

E TYPE	BULBS	OTHER
4V LED	72 LED	265fpm
54mm x 906mm	n	
Bolt on fixing 12	2V - MX.3518A	.12V
	4V LED 54mm x 906mm	

Bolt on fixing 24V - MX.3518A.24V



#### 47" LED Maxibar 22 Module Lightbar

	RATING	VOLTAGE		TYPE	BULBS	OTHER
	ECE-R65	12V or 24V	V	LED	88 LEDS	265fpm
DIMENSIONS: 5		54	4mm x 1230mm	ı		
PART NUMBER: B		olt on fixing 12V	' - MX.4722A	.12V		

Bolt on fixing 24V - MX.4722A.24V



#### 30 LED Mini Lightbar

- · Bolt on or magnetic fixing
- 30 LEDS
- · 26 Flash Patterns

PART NUMBER	MOUNTING	RATING	VOLTAGE	TYPE
LB.176B	1 Bolt	ECE-R65	12V-24V	LED Industrial HD
LB.176M	Magnetic	ECE-R65	12V-24V	LED Industrial HD
DIMENSION:		50mm x	173mm x	36mm high
PART NUMBER:		EE TABL	E ABOVE	



#### 42 LED Mini Lightbar

- · Bolt on or magnetic fixing
- 42 LEDS
- 26 Flash Patterns

PART NUMBER	MOUNTING	RATING	VOLTAGE	TYPE
LB.178B	1 Bolt	ECE-R65	12V-24V	LED Industrial HD
LB.178M	Magnetic	ECE-R65	12V-24V	LED Industrial HD
DIMENSION:	3	173mm x 3	36mm high	
PART NUMB	ER: S	EE TABL	E ABOVE	





RATING VOLTAGE TYPE BULE	BS OTHER				
ECE-R65 12V or 24V LED 56 LE	ED 265fpm				
DIMENSIONS: 54mm x 1230mm					
PART NUMBER: Bolt on fixing 12V - MX	Bolt on fixing 12V - MX.4714SAST.12V				
Bolt on fixing 24V - MX	/				

**AUXILLARY LIGHTING** 

#### **LAMPS**

# **Round LED Work**

Light Flood beam

27W (9 LED x 3W) 10V-30V DC

Single bolt fixing 1890 Lumens 113mm x 43mm x 135mm

WL.LED.2599R



#### **Square LED Work** Light

Spot beam

18W (6 LED x 3W) 10V-30V DC

Single bolt fixing 1260 Lumens

76mm x 43mm x 90mm

WL.LED.2602S



#### **Square LED Work** Lamp

· Flood beam



Single bolt fixing 1620 Lumens

110mm x 55mm x 128mm

WL.LEDBS9.DV



#### **Round LED Work** Lamp

Flood beam

9 LED x 3W

Single bolt fixing 1620 Lumens

110mm x 55mm x 128mm

WL.LEDBR9.DV



#### **Square LED Work** Light

Flood beam

27W (9 LED x 3W) 10V-30V DC

Single bolt fixing 1890 Lumens

109mm x 35mm x 135mm

WL.LED.2601S



#### **Square LED Work** Light

· Flood beam

18W (6 LED x 3W) 10V-30V DC

Single bolt fixing 1260 Lumens

76mm x 43mm x 90mm

WL.LED.2604S



#### Square LED Work Lamp

· Flood beam

9 LED x 3W

Magnetic

110mm x 55mm x 155mm

WL.MAG.LEDBS9.DV



#### **Round LED Work** Lamp

Flood beam

9 LED x 3W

110mm x 55mm x 155mm

1620 Lumens

WL.MAG.LEDBR9.DV

Stop Tail & Indicator functions · Can be used in light bars

CE & EMC 135mm x 38mm x 24mm

Lamp

CV.CLSTI



#### **Round LED** Combination Lamp

· Stop Tail & Indicator functions

CE, EMC & E90

140mm x 55mm CV.COM.24V



#### Round LED Combination Lamp

Slimline LED

Combination

· Stop Tail & Indicator functions

12-24v CE & EMC 140mm x 50mm CV.COM.12-24v

#### **LED Number Plate** Lamp

 450mm lead 2 Lamps required for compliance

12-24v 87mm x 38mm x 38mm

CV.NPL.DV

#### **LED Reversing** Lamp



E20 12-24v 107mm x 47mm x 23mm

CV.20R.DV

# Lamp · Stop Tail Indicator

# **LED Combination**

and Number Plate

12-24v E20 121mm x 101mm x 56mm

#### **LED Fog lamp**



107mm x 47mm x 23mm

CV.20F.DV

#### **LED Stop Tail & Indicator Lamp**



12-24v E20 200mm x 70mm x 60mm CV.20STI.DV

#### **MARKER LIGHTS**

#### 3 LED Light Head



BULB	VOLTAGE	COLOUR	PATTERNS	FPM
LED	12-24v	Amber	12 Flash patterns	265fpm
DIMENSIC	NS:	100mm	x 41mm x 33mr	m

PART NUMBER:

CL.03.DV

#### 4 LED Wide Angle Grille Light Head

• ECE-R65 approved

PT NO	BULB	VOLTAGE	COLOUR	PATTERNS	FPM
CL.WO4A.DV	LED	12-24v	Amber	19 Flash patterns	
CL.WO4R.DV	LED	12-24v	Red	19 Flash patterns	
CL.WO4W.DV	LED	12-24v	Clear	19 Flash patterns	

DIMENSIONS:

116mm x 30mm x 28mm

PART NUMBER:

SEE TABLE ABOVE



#### LED Bracket Mount Marker Light

PT NO	BULB	VOLTAGE	COLOUR
CV.MAB.DV	LED	12-24v	Amber
CV.MRB.DV	LED	12-24v	Red
CV.MWB.DV	LED	12-24v	Clear

**DIMENSIONS:** 

102mm x 74mm x 36mm

PART NUMBER

SEE TABLE ABOVE



SEE TABLE ABOVE



DIMENSIONS: 121mm x 41mm x 33mm

PART NUMBER: SEE TABLE ABOVE



#### LED Surface Mount Marker Light

Without bracket

PT NO	BULB	VOLTAGE	COLOUR	PATTERNS	FPM
CV.MA.DV	LED	12-24v	Amber		
CV.MR.DV	LED	12-24v	Red		
CV.MW.DV	LED	12-24v	Clear		

DIMENSIONS

102mm x 45mm x 14mm

PART NUMBE

SEE TABLE ABOVE



LED Surface Mount Marker Light

PT NO	RATING	BULB	VOLTAGE	COLOUR
CV.SMR.DV	CE & EMC	LED	12-24v	Red
CV.SMW.DV	CE & EMC	LED	12-24v	Clear

DIMENSIONS:

70mm x 40mm x 28mm

PART NUMBER:

SEE TABLE ABOVE





**LED Outline** 

Marker Lamp

Not handed



DIMENSIONS. 172III

PART NUMBER: SEI

SEE TABLE ABOVE

LED Angled Outline Marker

Lamps

PT NO	RATING	BULB	VOLTAGE	SIDE
CV.OMAL.DV	E20	LED	12-24v	Left
CV.OMAR.DV	E20	LED	12-24v	Right

DIMENSIONS:

180mm x 50mm

PART NUMBER:

SEE TABLE ABOVE



LED Outline Marker Lamps

PT NO	RATING	BULB	VOLTAGE	SIDE
CV.OMSL.DV	E20	LED	12-24v	Left
CV.OMSR.DV	E20	LED	12-24v	Right

DIMENSIONS

30mm x 161mm

PART NUMBER: SEE TABLE ABOVE



LED Outline Marker Short Angle Type

PT NO	RATING	BULB	VOLTAGE	SIDE
CV.OMSAL.DV	E20	LED	12-24v	Left
CV.OMSAR.DV	E20	LED	12-24v	Right
CV.OWSAR.DV	EZU	LED	12-240	Rigiit

DIMENSIONS:

126mm x 50mm

PART NUMBER

SEE TABLE ABOVE

Don't see what you need?

49mm x 78mm

CV.OMSLR.DV

Many other types and sizes of reflectors, marker lamps, and specialist CV lamps are available.

Send us a photo and description of your requirements and we will do our best to meet your specifications.



# Cameras, Reversing & Turning **Systems**

Check out our warning aids to pedestrian, cyclist and vehicle safety with our new range of reversing and turning products including reversing alarms, cameras, monitors, parking sensors and turn left alerts

Our new range of dash cameras/ DVR's continuously record your journeys and provide proof of any incident. Both front and dual front/ rear types are available.

Our new Alarmalite left turn alarms provide audible and visual warnings to cyclists and pedestrians that a vehicle is turning left.

#### **INCLUDED IN THIS SECTION:**

Dash Cameras / DVRs	9
Third Brake Light Cameras	10
Reversing Cameras	10
Monitors	10:
Accessories	10
Reversing Alarms	10
Parking Sensors	10
Manoeuvring Alerts	10



#### DASH CAMS / DVR







#### Front Facing Dash Cam 4.3" Display

PART NUMBER	DESCRIPTION
Display	2.7 LCD
Chipset	NTK96220
Camera	OV9712 1.3M pixel
Viewing angle	120 degree
Resolution	1080P@30fps, 720P@30fps, VGA@30fps
Format	Video: AVI Photo: JPG
Memory card	4G-32G Micro SD Class 6+
Battery	250mAh
Speaker	Built in
Storage temperature	-10 to 60°C
Input voltage	DC 12V-24V
Current	MAX 800MA
Operating system	Windows 2000/XP/Vista32/7 and above
Certificates	CE,ROHS,FCC,
Language	Support multinational languages

			GPS		UNLIMITED		
N			TRACKING	AV / HDMI	CYCLE	PARKING	
N	G-SENSOR	WIFI	PLOTTER	OUT	RECORDING	CONTROL	
5	CK			$\alpha$	CK	$\alpha$	
/		$\cup$	$\cup$				

PART NUMBER: DC-2.7-LCD-SCREEN



#### Front Facing Dash Cam - No Display

PART NUMBER	DESCRIPTION
Display	No built in screen
Chipset	NTK96658
Camera	SONY IMX322/AR0330
Viewing angle	170°
Resolution	1080P
Format	Video: MOV Photo: JPG
Memory card	4G-32G Micro SD Class 6+
Battery	300mAH
Speaker	Built in
Storage temperature	-10 to 60°C
Input voltage	DC 12V-24V
Current	MAX 300MA
Operating system	Windows 2000/XP/Vista32/7 and above
Certificates	CE,ROHS,FCC,
Language	Support multinational languages
BUILT IN SCREEN G-SENSOR WIFI	GPS UNLIMITED TRACKING CYCLE PARKING MOTION PLOTTER AVOUT RECORDING CONTROL DETECT

DC-NOSCREEN



#### Front Facing Dash Cam 4.0" Display

PART NUMBER:

PART NUMBER:

PART NUMBER Display	DESCRIPTION 4 inch LCD TFT
Chipset	AIT
Camera	OV2710 2.0Mega pixel
Viewing angle	170°
Resolution	Video: 1080P - 60fps Photo: VGA-12M
Format	Video: MOV Photo: JPG
Memory card	4G-32G Micro SD Class 6+
Battery	300mAH
Speaker	Built in
Storage temperature	-10 to 60°C
Input voltage	DC 12V-24V
Current	
Operating system	Windows 2000/XP/Vista32/7 and above
Certificates	CE,ROHS,FCC,
Language	Support multinational languages
BUILT IN SCREEN G-SENSOR WIFI	GPS UNLIMITED TRACKING CYCLE PARKING MOTION PLOTTER AVOUT RECORDING CONTROL DETECT
	() () () () () () () ()

DC-4.0-LCD-SCREEN



#### Front & Rear Facing Dash Cam 4.3" Mirror Display

PART NUMBER	DESCRIPTION
Display	4.3 LCD
Chipset	Generalplus 2248
Camera	1.3M front / 0.3M rear
Viewing angle	120° front / 90° rear
Resolution	Front 1280 * 720@25fps, Rear 720*480 @25fps
Format	Video: AVI Photo: JPG
Memory card	4G-32G Micro SD Class 6+
Battery	250mAh
Speaker	Built in
Storage temperature	-10 to 60°C
Input voltage	DC 12V-24V
Current	
Operating system	Windows 2000/XP/Vista32/7 and above
Certificates	CE,ROHS,FCC,
Language	Support multinational languages

PART NUMBER:

DC-4.3-DUAL-MIRROR



#### Front Facing Dash Cam 2.4" Display

PART NUMBER	DESCRIPTION
Display	2.4 LCD
Chipset	NTK96650
Camera	3.0M pixel
Viewing angle	170°
Resolution	FHD 1920×1080 30Fps
Format	Video: MOV Photo: JPG
Memory card	4G-32G Micro SD Class 6+
Battery	300mAh
Speaker	Built in
Storage temperature	-10 to 60°C
Input voltage	DC 12V-24V
Current	MAX 300MA
Operating system	Windows 2000/XP/Vista32/7 and above
Certificates	CE,ROHS,FCC,
Language	Support multinational languages

SCREEN G-SENSOR WIFI

SPS UNLIMITED PARKING MOTION OTTER OUT RECORDING CONTROL DETECT

PART NUMBER:

DC-2.4-LCD





#### Front & Rear Facing Dash Cam 2.7" Display

PART NUMBER	DESCRIPTION
Display	2.7 LCD 0V9712
Chipset	Generalplus 2248
Camera	Front 1.3M / Rear 0.3M pixel
Viewing angle	120/90 degree
Resolution	Front 720P / Rear VGA
Format	Video: AVI Photo: JPG
Memory card	4G-32G Micro SD Class 6+
Battery	300mAh
Speaker	Built in
Storage temperature	-10 to 60°C
Input voltage	DC 12V-24V
Current	MAX 300MA
Operating system	Windows 2000/XP/Vista32/7 and above
Certificates	CE,ROHS,FCC,
Language	Support multinational languages

BUILT IN SCREEN G-SENSOR WIFI PLO

TRACKING PLOTTER AV

NG CYC

YCLE PARKING MOTIO

DETECT CAME

IR NIC

VISIO

PART NUMBER:

DC-2.7-LCD-DUAL

#### **THIRD BRAKE LIGHT CAMERAS**



#### **Fiat Ducato Brake Light Camera**

- 120° Wide angle
- 6x IR LED for night time viewing
- Waterproof IP68

PART NUMBER:

LC-009C5



#### **Ford Transit Brake Light Camera**

- 170° Wide angle
- 6x IR LED for night time viewing
- Waterproof IP68
- 10M Connector cable

PART NUMBER:

LC-009C4



# Mercedes Sprinter / VW Crafter Brake Light Camera

- 170° Wide angle
- 6x IR LED for night time viewing
- Waterproof IP68
- 10M Connector cable

PART NUMBER:

LC-009C3



#### **Mercedes Sprinter Brake Light Camera**

- 170° Degree
- Waterproof IP67
- 6x IR LED for night time viewing
- 10M Extension cable (RCA connector)
- · LED brake light

PART NUMBER:

LC-001C



#### Vauxhall Vivaro / Renault Trafic Brake Light Camera

- 170° Wide angle
- 6x IR LED for night time viewing
- Waterproof IP68
- 10M Connector cable

PART NUMBER:

LC-009C7

E Approved replacement third brake light cameras provide the opportunity for rear view cameras without drilling holes in the vehicle.

Brake light functions as normal.

PART NUMBER:

LC-002

#### **REVERSING CAMERAS**



# Rear View Night Vision Waterproof Camera

- · 120° Wide angle
- IP68 Waterproof rate
- · 4-Pin Aviation quality connector
- 18x IR LED for night time viewing

PART NUMBER:

LC-018A



#### **Wide Angle Rear View Camera**

- · 170° Wide angle
- 12x IR LED for night time viewing
- · Waterproof IP69K
- Alloy housing

PART NUMBER:

LC-012A



#### **Side View Camera For Vans**

- 120° Wide angle
- 10x IR LED for night time viewing
- Waterproof IP68

PART NUMBER:

LC-010G



#### **CCD Day/Night Overhang Camera**

- Ball camera
- 120° Wide angle
- 9x IR LED for night time viewing
- Waterproof IP68

PART NUMBER:

LC-009C



#### **Small Reversing Camera**

- · 120° Wide angle
- Waterproof IP67
- Alloy housing



#### **Number Plate Rearview Camera**

- · 170° Wide angle
- Waterproof IP68
- Universal fit to standard size number plates

PART NUMBER:

LC-001

#### **MONITORS**



# 7" TFT-LCD Rear View Camera System

#### CAMERA

- 120° Wide angle
- IP68 Waterproof rate
- 18x IR LED for night time viewing

#### MONITOR

PART NUMBER	DESCRIPTION
Display	7 inch colour LCD TFT
Audio	Built in speaker
Input	Supports x4 camera & audio feeds
Input voltage	DC 12V-23V
Features	Standby mode, 16:9 widescreen, remote control

PART NUMBER:

LW-070A-3



#### 5" TFT-LCD Monitor - 2 Channel

PART NUMBER	DESCRIPTION
Display	5 inch colour LCD TFT
Audio	Built in speaker
Input	Supports x2 camera & audio feeds
Input voltage	DC 12V-23V
Features	Standby mode

PART NUMBER:

LM-050S-C



#### 7" TFT Monitor - 4 Channel

PART NUMBER	DESCRIPTION
Display	7 inch colour LCD TFT
Audio	Built in speaker
Input	Supports x4 camera & audio feeds
Input voltage	DC 12V-23V
Features	Standby mode, 16:9 widescreen

PART NUMBER:

LM-070A-3



#### 7" Colour TFT-LCD Mirror Monitor

PART NUMBER	DESCRIPTION
Display	7 inch colour LCD TFT
Input	
Input voltage	DC 12V
Features	16:9 widescreen, High brightness screen
Eiving	Windsgroop mounted

PART NUMBER:

LM-070M-AS



#### 7" Colour TFT-LCD Mirror Monitor Kit

- Mirror monitor LM-070M-AS
- 10M 4 pin cable LA4PSL-10
- Reversing camera LC-018A



	200000000000000000000000000000000000000
PART NUMBER	DESCRIPTION
Display	7 inch colour LCD TFT
Input	
Input voltage	DC 12V
Features	16:9 widescreen, High brightness screen
Fixing	Windscreen mounted

PART NUMBER:

LW-070M-18

#### **MONITORS & ACCESSORIES**



#### 7" TFT-LCD Mirror Monitor (clip on)

PART NUMBER	DESCRIPTION
Display	7 inch colour LCD TFT
Input	Supports x2 cameras
Input voltage	DC 12V
Features	High brightness screen, mirror finish when off
Fixing	Clin on or windscreen mounted

PART NUMBER:

LM-070M-A



#### **Vehicle Mobile 4 Channel DVR**

- Dual SD-card support Max: 64+32 = 96GB
- GPS map road playback

PART NUMBER:

DVR-D1



#### **RCA Extension Cable**

- Male RCA: 1/8" phono male plug
- Outer diameter 5.5mm
- Inner diameter 2.1mm

PART NUMBERS:

20m - RCA-20

10m - RCA-10



#### **4-Pin Extension Cable**

Aviation grade connector

PART NUMBERS:

10m - LA4PSL-10

20m - LA4PSL-20



**Long Plastic Mounting Bracket** 

PART NUMBER:

BRACKET-P



Metal Mounting Bracket For Mirror Monitors

PART NUMBERS:

Short - BRACKET-S

Long - BRACKET-L

#### REVERSING ALARMS & PARKING SENSORS

#### **REVERSING ALARMS**



#### **Night Silent Reverse Alarm**

- 1 Bolt fixing
- CE & EMC marked
- Sonic welded and epoxy sealed for greater durability against water and vibration
- M.I.R.A. tested for all on and off road applications
- · Pressure washable IP67
- With 3rd orange lead (night silent) mutes the unit when the side lights are in use

_					
Su	ita.	h		+,	٠,
ou	ιιa	w	ı	-10	и

- TrucksCoaches
- BusesPlant

PART NUMBER:

AVR81

# TALLEY DEVEL OPMENS ALARRA MODEL T212A T212A TALLEY DEVEL OPMENS T212A TALLEY DEVEL OPMENS TALLEY DEVEL OPM

VOLTS	dB LEVEL	FREQUENCY	CURRENT	HxWxD	FIXING
12-24	90	900Hz	0.4A	67x101x45	Bracket

#### **Night Silent Reverse Alarm**

- CE & EMC marked
- Epoxy sealed for greater durability against water and vibration
- M.I.R.A. tested for all on and off road applications
- · Pressure washable IP67
- With 3rd orange lead (night silent) mutes the unit when the side lights are in use

90 900Hz 0.4A 67x101x45 Bracket



CE & EMC marked

PART NUMBER:

- Epoxy sealed for greater durability against water and vibration
- M.I.R.A. tested for all on and off road applications

AVR75-3

- · Pressure washable IP67
- With 3rd orange lead (night silent) mutes the unit when the side lights are in use

Suitable for:

- Fork trucks
- Electric vehicles

PART NUMBER:

AVR70-3



900 Hz 0.4 A 67x101x45 Bracket

VOLTS dB LEVEL FREQUENCY CURRENT HxWxD

VOLTS	dB LEVEL	FREQUENCY	CURRENT	HxWxD	FIXING
12-24	83 or 88	speech	0.50mA		Built in Bracket

#### **Ecolarm**

#### - Environmentally Friendly Alarm

- "Shush Shush sound"
- Soft tone alarm ideal for built up areas where noise pollution may be an issue
- All units are Night Silent and Override
- · Partly manufactured from recycled materials

Suitable for:

- Trucks
- Coaches

Buses

Rigid bodiesArticulated trailers

PART NUMBER:

83dB - AVRWN01

88dB - AVRWN02



#### **Stud Connector Reversing Alarm**

- 102db Dual voltage reversing alarm.
- Speed Fit chassis earth connection plate
- · Fully weatherproof and polarity protected.

PART NUMBER:

PART NUMBER:

AC.RA102S

**Reversing Parking Sensor System** 

4 Sensor Kit - R4-W

Available with 4 or 6 sensors



# Truck Parking Sensor (with extra buzzer)

- Power supply 12-24V DC
- Mini LED display version beeper + extra buzzer
- Sensor detecting range: 0-3 meter
- · Includes drill bit for drilling sensor holes

PART NUMBER:

PART NUMBER:

T-R4-A

#### **Speed Sensing Module**

- The device is designed to turn OFF (AVSPLIM01) / ON (AVSPLIM02) our indicator Alarmalight® at a predetermined speed
- The unit needs to be powered directly from the vehicle
- · This unit will not affect the can bus system on vehicles

AVSPLIM01

6 Sensor Kit - PC-C6

#### **Indicator Control Unit**

- Allows the use of Parking Sensor systems, Camera Systems and other appliances via the indicator circuit.
- Dual voltage
- Potted to withstand vibration
- Solid state electronics
- Fully waterproof
- Universal fits all known applications
- Compact easily fits under dashboard
- Not required with our Indicator Alarm System as it is already built in

PART NUMBER:

AVSMMOD1

#### MANOEUVRING ALERTS

# SIDEMINDER SYSTEMS AND ALARMALITE

There are over 400 people killed every year throughout Europe from near-side turning collisions.

Typically these accidents occur at side road junctions or roundabouts. These accidents can easily be avoided with the new SIDEMINDER and ALARMALITE Systems which provide voice activated warnings when a vehicle is turning left.

The SIDEMINDER System comes as a single unit which is ideal for smaller lorries or as a complete system for larger vehicles with a master and two slave speaker units, as well as a complete wiring harness to connect the units together. Both units are activated when the indicators are in operation.

The SIDEMINDER System is quick and easy to install and designed to protect those around the vehicle! For noise sensitive areas, the SIDEMINDER System has a night silent function which can be wired through the sidelights or a switch on the dashboard. The unit knows when the hazard lights are in operation and automatically mutes.

The increase in cycling, especially in our cities and towns and the problems of "blind spot" hazards with heavy vehicles turning, has resulted in the number of deaths increasing significantly. There have been many attempts at solutions, nearly all of which alert the driver, NOT the cyclist or pedestrian, which seems ludicrous as they are the ones in danger.

However we have also discovered that on building sites, pedestrians wear ear defenders, cyclists on the road listen to music with earphones, which also reduces their concentration on their surroundings.



The Patent Pending Indicator ALARMALIGHT is designed to address all of these problems. Among its unique features are:

- Flashing LED lights to attract the attention of the cyclist, pedestrian or in fact deaf person or the hard of hearing
- The ability to go significantly quieter at night to compensate for the reduced traffic noise, to be environmentally friendly
- Universal fit for any vehicle
- Automatically switches off if hazard lights are in operation
- Can have any message in any language programmed into it
- Possible insurance reduction thereby making the system the most cost effective on the market
- Male or female voice

### Sideminder System

- Complete system, master unit + 2 slaves and wiring harness.
- UK Spec LEFT TURN
- CE & EMC marked
- Epoxy sealed for greater durability against water and vibration
- M.I.R.A. Tested for all on and off Highway applications
- Pressure washable IP67
- Night silent through side lights or on dash switch
- Automatically mutes when hazards are in operation to avoid confusion and noise pollution
- Completely sealed harness with amp superseal connectors
- VOLTS
   dB LEVEL
   FREQUENCY
   CURRENT
   HxWxD
   FIXING

   12-24
   85
   Speech
   0.5 mA

Suitable for:

- Trucks
- Rigid bodies
- CoachesBuses
- Articulated trailers

PART NUMBER:

AVSM15CLH

#### MANOEUVRING ALERTS



#### **Left Turn Alarmalite**

- Probably the most environmentally friendly system on the market.
- friendly system on the market.
- 2 Pod orange LED left turn indicator alarm
   The LED lights flash in a manner specifically designed to attract maximum attention.
- Dual voltage
- CE and EMC approved
- M.I.R.A. tested for all on and off highway applications
- Epoxy sealed for greater durability against water
- Complete with anti-vibration gasket and mounting screws
- E marked e11\*72/245\*2009/19\*7568\*00
- 10R approved 10R-037568

Suitable for:

- TrucksVans
- Utility Vehicles

· Utility Vehicles

Buses

Rigid bodies

PART NUMBER:

AVAL2-14CLHO



#### "WARNING, this vehicle is turning LEFT!"

#### **Left Turn Alarmalite v2**

The latest version of the unique Indicator Alarmalight® where one of the lights is directed down the "blind side" of the vehicle to enhance the warning.

This 2 pod orange LED left turn indicator alarm unit has been developed at the request of some National Transport Departments in a variety of European countries.

- Dual voltage
- CE and EMC approved
- M.I.R.A. tested for all on and off highway applications
- · Epoxy sealed for greater durability against water
- Complete with anti-vibration gasket and mounting screws
- E marked e11\*72/245\*2009/19\*7568\*00
- 10R approved 10R-037568

Suitable for:

- Trucks
  - Vans

PART NUMBER: AVAL3-14CLHO

#### **Left Turn Alarm**

- · Single unit ideal for small vehicles where 1 alarm will suffice.
- UK Spec LEFT TURN
- CE & EMC marked
- Epoxy sealed for greater durability against water and vibration
- M.I.R.A. Tested for all on and off Highway applications
- Pressure washable IP67
- Night silent through side lights or on dash switch.
- Automatically mutes when hazards are in operation to avoid confusion and noise pollution.

VOLTS dB LEVEL FREQUENCY CURRENT HxWxD FIXING

12-24 85 Speech 0.5 mA

Suitable for:

Trucks

Coaches

W W 48 E8

PART NUMBER:

AVSM14CLH



# **Electrical Accessories**

Includes our SmartBox range of jump starters and power packs plus our high quality 24v electrical coils, sockets & plugs.

#### **INCLUDED IN THIS SECTION:**

SmartBox 110
Electrical Coils 114
Electrical Connectors 115



01926 641222 www.fplu



SMARTBOX. The Portable Car Jump Starter and Personal Power Supply from Workshop Plus.

Convenient and Powerful, SmartBox combines an engine jump starter, a battery charger and a built-in LED torch into one compact design that's just a fraction of the size and weight of other products on the market.

#### **SMARTBOX KITS INCLUDE:**

- Carry case
- Jump start clamps
- Multi charging cables\*
- Cigarette charger cable\*
- Instruction manual

\* Not all models

### **Smart**Box



than many **Smartphones** 

#### **SMARTBOX 9 FOR PETROL ONLY**

SmartBox 9 car jump starter will start any 12v petrol car up to 3.0L with ease - multiple times.



**SMARTBOX 6S FOR PETROL & DIESEL** 

SmartBox 6S is designed for 12V car batteries up to 6.5L petrol and 3.5L diesel engines.

FIND OUT MORE ON THE **FOLLOWING PAGES OR VISIT:** 

WWW.SMARTBOX.UK.COM SEE VIDEOS, REVIEWS & MORE ONLINE **SMARTBOX JUMP STARTER** 

#### **SMARTBOX JUMP STARTER**







IDEAL FOR FLEET USE AND DEALERSHIPS

#### SMARTBOX 6S FOR LARGE CAR & VAN Suitable for car battery 100AH, 12V petrol 6500cc and 12V diesel 3500CC

SmartBox 6S is a multi-functional portable car jump starter & personal power supply that's just a fraction of the size and weight of other products on the market. The 6S can start 12V both petrol and diesel vehicles with up to 100Ah battery. It comes with adapters to charge your personal devices, from mobile phone to iPad as well as the lead to jump start the vehicle.

- High capacity battery technology with built in safety features prevent overcharging and short circuit problems
- 12V output for starting vehicles, 5V/2A output for devices
- · Screen to show remaining battery charge
- · LED Light with various modes

### **Smart**Box

#### WHATS IN THE BOX?

- SmartBox Jump Starter External Battery
- Mini-jumper Clamps
- USB Charging Cable
- Electronic Device Connectors
- · Power Adapter (mains only)
- Sleek Carrying Case
- · Instruction Manual

#### Dimensions: 180mm x 87mm x 29mm

PART NUMBER	DESCRIPTION
Capacity:	11100mAh =41.07Wh (Real data)
Nominal capacity on the market:	20000-24000mah
Size:	180x87x29mm (L/W/H)
Weight:	445g
Output:	5V/2A, 12V jump start
Input:	14V/1A
Full charging time:	4 hours
Starting current:	200A
Peak current:	500A

PART NUMBER:

SBOX6S







**IDEAL FOR PERSONAL USE** 

### **Smart**Box

#### WHATS IN THE BOX?

- SmartBox Jump Starter External Battery
- Mini-jumper Clamps
- · USB Charging Cable
- Electronic Device Connectors
- · Power Adapter (mains only)
- Sleek Carrying Case
- Instruction Manual

# SMARTBOX 9 FOR PETROL VEHICLES Suitable for all 12V petrol cars, including 8 cylinder vehicles, up to 3500CC

The SmartBox 9 is a portable car jump starter & personal power supply that's just a fraction of the size and weight of other products on the market. It's no larger than your mobile phone yet powerful enough to jump start a 12V car battery (PETROL engines only) up to 3500cc – multiple times before recharging. It comes with adapters to charge your personal devices, from mobile phone to iPad as well as the lead to jump start the vehicle.

Stored neatly in its own carrying case it's small enough to stow away in a glove box or even a handbag.

- · High capacity battery technology with built in safety features
- 12V output for starting vehicles, 5V/2A output for devices
- LED Light with various modes
- Available in black or white
- NOT SUITABLE FOR DIESEL ENGINES.

#### Dimensions: 130mm x 70mm x 23mm SMALLER THAN SOME SMART PHONES!

PART NUMBER	DESCRIPTION
Capacity:	27 - 75Wh
Size:	130x70x23mm (L/W/H)
Weight:	270g
Input:	15V-1A
Full charging time:	3.5 hours
Starting current:	200A
Peak current:	400A
Operating temperature:	0°C - 60°C
Storage temperature:	-10°C - 60°C

PART NUMBER:

SBOX9

#### **ELECTRICAL COILS**



7 Pin Type N 24V Large Coil 6X1 & 1 X 1.5 Metal Plug

PART NUMBER:

4.2M - ELCMPN4.2



7 Pin Type S 24V Large Coil 6X1 & 1 X 1.5 Metal Plug

PART NUMBER:

4.2M - ELCMPS4.2



7 Pin Type N 24V Large Coil 6X1 & 1 X 1.5 Plastic Plug

PART NUMBER:

4.2M - ELCPPN4.2



7 Pin Type S 24V Large Coil 6X1 & 1 X 1.5 Plastic Plug

PART NUMBER:

4.2M - ELCPPS4.2



7 Pin Type N 24V Small **Coil Metal Plug** 

ISO1185/6722

PART NUMBER:

3M - ESCMPN3.0

3.5M - ESCMPN3.5



#### **Abs/Ebs Coil 7 Pin** With 2 Plugs

ISO6722/7638

PART NUMBER:

114

3.5M - EBSC3.5

4M - EBSC4.0



7 Pin Type N 24V Small **Coil Moulded Rubber Plug** 

ISO1185/6722

PART NUMBER:

3M - ESCRPN3.0

3.5M - ESCRPN3.5



7 Pin Type N 24V **Small Coil Dust Sealed Plastic Plug** 

ISO1185/6722

PART NUMBER:

3M - ESCPPN3.0

4.5M - ESCPPN4.5



Adaptor Cable 15 To 2 X 7 Pin (Type N & S) Moulded Rubber Plug

· ISO1185/3731/6722/12098

PART NUMBER:

3M - ACRP3.0

4M - ACRP4.0

4.5M - ACRP4.5



#### 7 Pin Type S 24V Small Coil Rubber Moulded Plug

ISO1185/6722

PART NUMBER:

3M - ESCRPS3.0

3.5M - ESCRPS3.5



7 Pin Type S 24V **Small Coil Dust Sealed Plastic Plug** 

ISO1185/6722

PART NUMBER:

3.5M - ESCPPS3.5

#### **TYPE N - Normal Circuit TYPE S - Supplementary Circuit**

#### 01926 641222

# **ELECTRICAL CONNECTORS**

Adaptor 15 Pin To 7 Pin

For normal or supplementary circuits

For Type N&S Sockets



PART NUMBER:

#### 7 Pin Plastic Socket Type 24S

- For supplementary circuits Screw terminals
- ISO1185/3731

PS7P24S



#### 7 Pin Plastic Socket Type 24N

- For normal circuits
- Screw terminals
- ISO1185/3731

PART NUMBER:

PS7P24N



#### 7 Pin Plastic Plug Type 24N With Splashguard

- For normal circuits
- Screw terminals
- ISO1185/3731

PP7P24N

PART NUMBER:

A15-7



PART NUMBER:

PART NUMBER:

#### 15 Pin Plastic Socket

- Crimp terminal
- IP69K/IS07638



#### 15 Pin Plastic Plug

Crimp terminal

IP69K/IS07638

IP69K/IS07638

PART NUMBER:

PP15P



PART NUMBER:

#### **Ebs 7 Pin Plastic Socket**

Screw terminal IP69K/IS07638

PS7PEBS

PS15P

**Ebs 7 Pin Plastic Plug** 

Screw terminal IP69K/IS07638

PART NUMBER:

PP7PEBS



PART NUMBER:

PART NUMBER:

#### 7 Pin Metal Plug Type 24N

7 Pin Metal Socket

For normal circuits

Screw terminals

· ISO1185/3731

- For normal circuits Screw terminals
- ISO1185/3731

MP7P24N

Type 24N



#### 7 Pin Metal Plug Type 24S

- For supplementary circuits Screw terminals
- ISO1185/3731

PART NUMBER: MP7P24S



#### 7 Pin Metal Socket Type 24S

- For supplementary circuits Screw terminals
- ISO1185/3731

PART NUMBER:

MS7P24S

www.fpluk.com



# Valeting & other Consumables

A selection of cleaning & consumable products including our quality extending flow through brushes which extend up to 3M, gloves, ice scrapers and squeegees.

**INCLUDED IN THIS SECTION:** 

Valeting 118
Scrapers & Squeegees 119
Gloves 119



ow Through Wash Brushes

Flow Thru wash brushes have a 10" wash head with flow through handle and extend up to 2.5M. They are designed for cars, vans and light trucks with heavy duty,

lightweight telescoping aluminium shaft and reinforced neck. Fitted with soft insulated grips for comfort. Multi level design aids brush action at low and high angles. Easy on/off action to save water and super soft bristles

**VALETING** 

#### **VALETING & GLOVES**



Squeegee

· Different colours available

#### Wheel Brush

WS.MOGG30

· Combination squeegee, sponge and scraper

Soft Grip Ice Scraper & Brush

Telescopic: extends from 97 to 142cms

· Standard: 60cm Ice Scraper

Various colours - MOGG41

Standard - WS. ISSG

Telescopic - WS.TIS

100 per box

AQL Rating 1.5

· Blue nitrile

**Blue Nitrile Gloves** 

· Available in Medium, Large, XL

· Wheel Brush suitable for Alloy and Steel wheels.



#### **Rigmaster Cotton Chrome Glove**

- Selected leather palm provides extra grip and protection
- Good tear and abrasion resistance
- Leather reinforcement in key areas for additional protection
- Unlined, allowing the hand to breathe
- Knitted wrist provides a secure fit

Large - WS.BMRGSL



#### **Premium Rigger** glove made from selected leather

- Rubberised safety cuff with vein patch for extra protection to the wrist area
- Machine press cut to give consistent quality and size achieves maximum EN388 score for tear resistance
- Palm lined for comfort

Large - WS.BMRGPL



#### **Chrome Rigger Gloves**

- Leather palm with striped cotton back.
  - Reinforced cuff with vein patch for additional protection

Large - WS.BMRGLP





#### **Black Nitrile Gloves**

- 100 per box
- Black nitrile
- AQL Rating 1.5

- · Available in Medium, Large, XL

Medium - WS.DNGM100B Large - WS.DNGL100B XLarge - WS.DNGXL100B

# Standard Flow Hand Brush

- Hand held water fed
- · Cleans faster & easier
- Super soft bristles
- · Standard quick fix hose connector
- Includes water tap

WS.CFHB



#### **Super Flow Brush**

- Hand held water fed
- Cleans faster & easier
- Standard quick fix hose connector
- Soft feathered bristle tips ensure safe cleaning
- · Cushioned grip insulates &

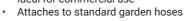
protects from water run off

WS.PROHB



#### Commercial **Telescopic Brush**

- · Strong metal screw fitting
- Quality metal poles
- 1.7 metres in length
- · Soft bristle wash head
- · 2 yellow gripping points
- · Ideal for commercial use



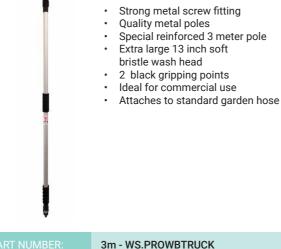
WS.PROWBLG

#### **Heavy Duty Flow Through Commercial Brush**

- · Ultra strong metal shroud screw fitting for extra support
- · 2.5 metres fully extended
- · 10 inch bi-level head
- Super soft feather
- tipped split bristles
- 3 way water control switch
- Steel reinforced tip
- Attaches to standard garden hoses



#### **Commercial Telescopic Truck Brush**



WS.PROWBMED

01926 641222 www.fpluk.com

Medium - WS.DNGM100BL

Large - WS.DNGL100BL

XLarge - WS.DNGXL100BL

2.5m - WS.CFB7







CFL provides a comprehensive vehicle livery and branding design, application and management service, covering small to large vehicle fleets throughout the UK.

Great branding and design will turn your vehicle fleet into a highly effective advertising opportunity as well as instilling a sense of professionalism with your current and prospective customers. CFL will work with you to achieve your goals and ensure you will stand out from the crowd.

CFL's commitment to pursue the latest cutting and edge sealing technologies ensure cost effective results for fleets, emergency services and individual vehicles whilst achieving the highest standards of quality and customer service.





### **Specialists in Livery for the Emergency Services**

- Authorised converters of 3M, Rennicks, Orafol and Avery Home Office approved materials.
- Edge Sealing using our state of the art equipment as standard
- Unique 3D scanning technology resulting in market leading templating accuracy
- Bespoke website identification & ordering for volume users
- Single panel replacements for our livery available at short notice

www.fplfleetlivery.co.uk

Call: 01926 641222

to talk to someone about your fleet livery requirements



#### BY PART NUMBER

#### **SEARCH BY PART NUMBER:**

SEARCH BY	PART NUMBER:	
PART NUMBER	PRODUCT	PAGE
701.001	Lightbar - Vision Alert Blaze Mini	85
701.002	Lightbar - Vision Alert Blaze Mini	85
12-10021-V	Lightbar - Vantage	87
12-10022-V	Lightbar - Vantage	87
12-10027-V	Lightbar - Vantage	87
15-00015-V	Lightbar - Street Lazer LED	87
15-00047-V	Lightbar - Street Lazer LED	87
15-00143-V	Lightbar - Street Lazer LED	87
15-00163-V	Lightbar - Street Lazer LED	87
3M-123040047	Rigid Grade Contour Tape	26
3M-123040708	Rigid Grade Contour Tape	26
3M-123043009	Rigid Grade Contour Tape	26
3M-DOT-USA	USA Dot Tape	28
3M-DR123040047	Rigid Grade Contour Tape	26
3M-DR123040708	Rigid Grade Contour Tape	26
3M-DR123041003	Curtain Grade Contour Tape	26
3M-DR123043009	Rigid Grade Contour Tape	26
3M-DR123047117	Contour Tape	26
5565A-VA1	Lightbar - Reflex LED Mini	87
5565A-VA2	Lightbar - Reflex LED Mini	87
5565A-VAMAG	Lightbar - Reflex LED Mini	87
5L0.204	Amber Beacon - LED	84
5L1.204	Amber Beacon - LED	84
5L3.204	Amber Beacon - LED	84
5L4.204	Amber Beacon - LED	84
601.AA01	Lightbar - Vision Alert Blaze Mini	85
601.AA01.M	Lightbar - Vision Alert Blaze Mini	85
601.AA01.Y	Lightbar - Vision Alert Blaze Mini	85
601.AA02	Lightbar - Vision Alert Blaze Mini	85
601.AA02.M	Lightbar - Vision Alert Blaze Mini	85
601.AA02Y	Lightbar - Vision Alert Blaze Mini	85
701.001.BAA	Lightbar - Vision Alert Blaze Mini	85
701.001.YAAAA 701.002.BAA	Lightbar - Vision Alert Blaze Mini	85 85
701.002.BAA 701.002.YAAAA	Lightbar - Vision Alert Blaze Mini Lightbar - Vision Alert Blaze Mini	85
A100.00.LDV	Lightbar - Vision Alert Blaze Mini	89
A101.00.LDV	Lightbar - Britax	89
A13720.000.DV	Lightbar - LED Low Profile	86
A15-7	Electrical Socket - 15 to 7 Pin Adaptor	115
A421.00.12V	Lightbar - Mini Halogen	86
A421.00.12V	Lightbar - Mini Halogen	86
A424.00.12VMAG	Lightbar - Mini Halogen	86
A424.00.24VMAG	Lightbar - Mini Halogen	86
A481.00.LDV	Lightbar - LED Low Profile	89
A484.00.LDV	Lightbar - LED Low Profile	89
A511.00.LDV	Lightbar - LED Low Profile	86
A514.00.LDV.KIT	Lightbar - LED Low Profile	86
A521.00.LDV	Lightbar - LED Mini	89
A524.00.LDV	Lightbar - LED Mini	89
A551.00.LDV	Lightbar - Britax	89
A554.00.LDV	Lightbar - Britax	89
A6212.100.12V	Lightbar - Aerolite Halogen	88
A6212.100.24V	Lightbar - Aerolite Halogen	88
A6242.100.12V	Lightbar - Aerolite Halogen	88
A6242.100.24V	Lightbar - Aerolite Halogen	88
A6262.200.12V	Lightbar - Halogen	88
A6262.200.24V	Lightbar - Halogen	88
A6282.200.12V	Lightbar - Halogen	88
A6282.200.24V	Lightbar - Halogen	88
A6602.000.LDV	Lightbar - Aerolite LED	89
A6612.200.LDV	Lightbar - Aerolite LED	88
A6642.200.LDV	Lightbar - Aerolite LED	88
A6662.200.LDV	Lightbar - Aerolite LED	88
A6712.100.DV	Lightbar - Aerolite LED	88
AC.RA102S	Stud Connector Reversing Alarm	105
AC524	Air Coil Red Anti-Kink With Spring Protectors	43
AC525	Air Coil Yellow Anti-Kink With Spring Protectors	43
AC526	Air Coil Black Anti-Kink With	43
	Red End Protectors	
AC527	Air Coil Black Anti-Kink With Yellow End Protectors	43
	TORON LINE FIOLEGIOIS	

AC528 Air Coil Black Anti-Kink With Red End Protectors AC529 Air Coil Black Anti-Kink with Yellow End Protectors AC530 Air Coil Black Anti-Kink with Yellow End Protectors AC531 Air Coil Black Anti-Kink with Red End Protectors AC532 Air Coil Black Anti-Kink with Spring Protectors AC533 Air Coil Black Anti-Kink with Spring Protectors AC533 Air Coil Wellow Anti-Kink with Spring Protectors AC533 Air Coil Wellow Anti-Kink with Spring Protectors ACD101 Air Coil End Connectors ACD103 Air Coil End Connectors ACD110 Air Coil End Connectors ACD111 Air Coil End Connectors ACD111 Air Coil End Connectors ACD112 Air Coil End Connectors ACRP3.0 Electrical Coil - Adaptor Cable ACRP4.0 Electrical Coil - Adaptor Cable ACRP4.5 Electrical Coil - Adaptor Cable ACRP4.5 Electrical Coil - Adaptor Cable ALF001 Anti-Luce Fastener ALF002 Anti-Luce Fastener ALF003 Anti-Luce Fastener ALF004 Anti-Luce Fastener ALF004 Anti-Luce Fastener ALF005 Anti-Luce Fastener AVAL2-14CLHO Left Turn Alarm AVAR3-14CLHO Left Turn Alarm AVR77-3 Night Silent Reverse Alarm AVR81 Night Silent Reverse Alarm AVRWN01 Ecolarm - Environmentally Friendly Alarm AVRWN01 Ecolarm - Environmentally Friendly Alarm AVRWN02 Ecolarm - Environmentally Friendly Alarm AVRWN01 Left Turn Alarm AVSMI16CLH Side Minder System BE.ECCL6SSA.DV Amber Beacon - LED BE.ECCL6SSA.DV Amber Beacon - Ind	43 43 43 43 43 42 42 42 42 42 11 <sup>4</sup>
ACS29 Air Coil Black Anti-Kink with Yellow End Protectors ACS30 Air Coil Black Anti-Kink with Red End Protectors ACS31 Air Coil Black Anti-Kink with Yellow End Protectors ACS32 Air Coil Black Anti-Kink with Spring Protectors ACS33 Air Coil Yellow Anti-Kink with Spring Protectors ACS33 Air Coil Yellow Anti-Kink with Spring Protectors ACD101 Air Coil End Connectors ACD103 Air Coil End Connectors ACD110 Air Coil End Connectors ACD111 Air Coil End Connectors ACD111 Air Coil End Connectors ACD112 Air Coil End Connectors ACD114 ACRP3-0 Electrical Coil - Adaptor Cable ACRP4-0 Electrical Coil - Adaptor Cable ACRP4-5 Electrical Coil - Adaptor Cable ACRP4-5 Electrical Coil - Adaptor Cable ALF001 Anti-Luce Fastener ALF002 Anti-Luce Fastener ALF003 Anti-Luce Fastener ALF004 ALF004 ANTI-Luce Fastener ALF005 AVA12-14CLH0 Left Turn Alarm AVA12-14CLH0 Left Turn Alarm AVR75-3 Night Silent Reverse Alarm AVR775-3 Night Silent Reverse Alarm AVRWN01 Ecolarm - Environmentally Friendly Alarm AVRWN01 Ecolarm - Environmentally Friendly Alarm AVSM14CLH Left Turn Alarm AVSM15CLH Side Minder System AVSM16CLH Side Minder System AVSM16CLH Side Minder System AVSM16CLH Side Minder System AVSM16CLH AVSM16CLH AVSM16CLH Side Minder System AVSM16CLH AVSM16CLH AVSM16CLH AVSM16CLH Side Minder System AVSM16CLH AVSM16CLH AVSM16CLH Side Minder System AVSM16CLH AVSM16CLH AVSM16CLH Side Minder System AVSM16CLH AVSM16CLH AVSM16CLH AVSM16CLH BE.ECLAD.V Amber Beacon - LED BE.ECLAD.V Amber Beacon - Industrial BE.ERIT.12-24 Amber Beacon - Industrial BE.ERIT.12-24 Amber Beacon - Industria	43 43 43 42 42 42 42 42 114
AC530 Air Coil Black Anti-Kink with Red End Protectors Air Coil Black Anti-Kink with Spring Protectors AC532 Air Coil Red Anti-Kink with Spring Protectors AC533 Air Coil Red Anti-Kink with Spring Protectors AC533 Air Coil End Connectors ACD103 Air Coil End Connectors ACD103 Air Coil End Connectors ACD110 Air Coil End Connectors ACD111 Air Coil End Connectors ACD111 Air Coil End Connectors ACD112 Air Coil End Connectors ACRP3.0 Electrical Coil - Adaptor Cable ACRP4.0 Electrical Coil - Adaptor Cable ACRP4.0 Electrical Coil - Adaptor Cable ACRP4.5 Electrical Coil - Adaptor Cable ALF001 Anti-Luce Fastener ALF002 Anti-Luce Fastener ALF003 Anti-Luce Fastener ALF003 Anti-Luce Fastener ALF004 Anti-Luce Fastener AVAL2-14CLHO Left Turn Alarm AVR1-3 Night Silent Reverse Alarm AVR2-3 Night Silent Reverse Alarm AVR70-3 Night Silent Reverse Alarm AVR81 Night Silent Reverse Alarm AVR81 Night Silent Reverse Alarm AVRWN01 Ecolarm - Environmentally Friendly Alarm AVRWN02 Ecolarm - Environmentally Friendly Alarm AVSM15CLH Side Minder System AVSM15CLH Side System AVSM15CLH Side System AVSM15CLH Side System AVSM15CLH Side	43 43 43 42 42 42 42 42 114
AC531 Air Coil Black Anti-Kink with Yellow End Protectors AC532 Air Coil Red Anti-Kink with Spring Protectors AC533 Air Coil Sellow Anti-Kink with Spring Protectors ACD103 Air Coil End Connectors ACD110 Air Coil End Connectors ACD111 Air Coil End Connectors ACD111 Air Coil End Connectors ACD112 Air Coil End Connectors ACD112 Air Coil End Connectors ACRP3.0 Electrical Coil - Adaptor Cable ACRP4.5 Electrical Coil - Adaptor Cable ACRP4.5 Electrical Coil - Adaptor Cable ACRP4.5 Electrical Coil - Adaptor Cable ALF001 Anti-Luce Fastener ALF002 Anti-Luce Fastener ALF003 Anti-Luce Fastener ALF004 Anti-Luce Fastener ALF004 Anti-Luce Fastener ALF005 Anti-Luce Fastener AVA12-14CLHO Left Turn Alarm AVR70-3 Night Silent Reverse Alarm AVR70-3 Night Silent Reverse Alarm AVR81 Night Silent Reverse Alarm AVRWN01 Ecolarm - Environmentally Friendly Alarm AVRWN02 Ecolarm - Environmentally Friendly Alarm AVRWN01 Ecolarm - Environmentally Friendly Alarm AVSM14CLH Left Turn Alarm AVSM15CLH Side Minder System AVSM15CLH Side Minder System AVSM16CLH Side Minder System AVSM16CLH Side Minder System BE.ECL6.5MA.DV Amber Beacon - Standard BE.ECL6.5MA.DV Amber Beacon - Standard BE.ECL6.5MA.DV Amber Beacon - LED BE.ECL6.5MA.DV Amber Beacon - LED BE.ECL6.5MA.DV Amber Beacon - LED BE.ECLAD.DV Amber Beacon - LED BE.ECRESSA.DV Amber Beacon - Industrial BE.ESIT.110 Amber Beacon - Industrial BE.ESIT.12-24 Amber Beacon - Industrial BE.ESIT.12-24 Amber Beacon - Industrial BE.ESIT.12-24 Amber Beaco	43 43 42 42 42 42 42 114
AC531 Yellow End Protectors AC532 Air Coil Red Anti-Kink with Spring Protectors AC533 Air Coil Red Anti-Kink with Spring Protectors ACD101 Air Coil End Connectors ACD103 Air Coil End Connectors ACD110 Air Coil End Connectors ACD111 Air Coil End Connectors ACD111 Air Coil End Connectors ACD112 Air Coil End Connectors ACRP3.0 Electrical Coil - Adaptor Cable ACRP4.0 Electrical Coil - Adaptor Cable ACRP4.5 Electrical Coil - Adaptor Cable ACRP4.5 Electrical Coil - Adaptor Cable ADR250PH Hazchem Diamond Holder ALF001 Anti-Luce Fastener ALF002 Anti-Luce Fastener ALF003 Anti-Luce Fastener ALF004 Anti-Luce Fastener AVAL2-14CLHO Left Turn Alarm AVR1-14CLHO Left Turn Alarm AVR70-3 Night Silent Reverse Alarm AVR70-3 Night Silent Reverse Alarm AVR75-3 Night Silent Reverse Alarm AVRWN01 Ecolarm - Environmentally Friendly Alarm AVRWN01 Ecolarm - Environmentally Friendly Alarm AVSM14CLH Left Turn Alarm AVSM15CLH Side Minder System AVSM15CLH Side Minder System AVSM16CLH Left Turn Alarm AVSM15CLH Side Minder System AVSM16CLH Left Turn Alarm BE.ECLA.DV Amber Beacon - Industrial BE.ECLA.DV Amber Beacon - LED BE.ECLA	43 43 42 42 42 42 42 114
AC533 Air Coil Yellow Anti-Kink with Spring Protectors ACD103 Air Coil End Connectors ACD103 Air Coil End Connectors ACD110 Air Coil End Connectors ACD111 Air Coil End Connectors ACD111 Air Coil End Connectors ACD112 Air Coil End Connectors ACRP3.0 Electrical Coil - Adaptor Cable ACRP4.0 Electrical Coil - Adaptor Cable ACRP4.5 Electrical Coil - Adaptor Cable ACRP4.5 Electrical Coil - Adaptor Cable ACRP4.6 Hazchem Diamond Holder ALF001 Anti-Luce Fastener ALF002 Anti-Luce Fastener ALF003 Anti-Luce Fastener ALF004 Anti-Luce Fastener ALF004 Anti-Luce Fastener AVAL2-14CLHO Left Turn Alarm AVR70-3 Night Silent Reverse Alarm AVR77-3 Night Silent Reverse Alarm AVR78-3 Night Silent Reverse Alarm AVRWN01 Ecolarm - Environmentally Friendly Alarm AVRWN02 Ecolarm - Environmentally Friendly Alarm AVRWN01 Ecolarm - Environmentally Friendly Alarm AVSM15CLH Side Minder System AVSM15CLH Side Minder System AVSM16CLH Side Minder System BE.ECLA.DV Amber Beacon - Industrial BE.ECLA.DV Amber Beacon - Standard BE.ECLA.DV Amber Beacon - LED BE.ECRESSA.DV Amber Beacon - Industrial BE.ESIT.12-24 Amber Beacon - Industrial BE.ESIT.12-24 Amber Beacon - Industrial BE.ESIT.12-24 Amber Beacon - LAP168 Approved BE.ESSA.12V	43 42 42 42 42 42 114
ACD101 Air Coil End Connectors ACD103 Air Coil End Connectors ACD110 Air Coil End Connectors ACD111 Air Coil End Connectors ACD111 Air Coil End Connectors ACD112 Air Coil End Connectors ACRP3.0 Electrical Coil - Adaptor Cable ACRP4.0 Electrical Coil - Adaptor Cable ACRP4.5 Electrical Coil - Adaptor Cable ACRP4.5 Electrical Coil - Adaptor Cable ACRP4.5 Anti-Luce Fastener ALF001 Anti-Luce Fastener ALF002 Anti-Luce Fastener ALF003 Anti-Luce Fastener ALF003 Anti-Luce Fastener ALF004 Anti-Luce Fastener AVAL2-14CLHO Left Turn Alarm AVAL3-14CLHO Left Turn Alarm AVR70-3 Night Silent Reverse Alarm AVR75-3 Night Silent Reverse Alarm AVR75-3 Night Silent Reverse Alarm AVRWN01 Ecolarm - Environmentally Friendly Alarm AVRWN02 Ecolarm - Environmentally Friendly Alarm AVRWN02 Ecolarm - Environmentally Friendly Alarm AVSM15CLH Side Minder System AVSM15CLH Side Minder System AVSMM0D1 Indicator Control Unit AVSPLIM01 Speed Sensing Module BE.ECDA.DV Amber Beacon - Istandard BE.ECDA.DV Amber Beacon - Standard BE.ECDA.DV Amber Beacon - LED BE.ECLAD.DV Amber Beacon - LED BE.ECRASD.DV Amber Beacon - LED BE.ECRASDA.DV Amber	42 42 42 42 42 114
ACD103 Air Coil End Connectors ACD110 Air Coil End Connectors ACD111 Air Coil End Connectors ACD112 Air Coil End Connectors ACD112 Air Coil End Connectors ACD112 Air Coil End Connectors ACRP3.0 Electrical Coil - Adaptor Cable ACRP4.0 Electrical Coil - Adaptor Cable ACRP4.5 Electrical Coil - Adaptor Cable ACRP4.5 Electrical Coil - Adaptor Cable ACRP5.6 Electrical Coil - Adaptor Cable ADR250PH Hazchem Diamond Holder ALF001 Anti-Luce Fastener ALF003 Anti-Luce Fastener ALF003 Anti-Luce Fastener ALF004 Anti-Luce Fastener AVAL2-14CLHO Left Turn Alarm AVAL3-14CLHO Left Turn Alarm AVR70-3 Night Silent Reverse Alarm AVR75-3 Night Silent Reverse Alarm AVRWN01 Ecolarm - Environmentally Friendly Alarm AVRWN02 Ecolarm - Environmentally Friendly Alarm AVRWN01 Ecolarm - Environmentally Friendly Alarm AVSM15CLH Side Minder System AVSM15CLH Side Minder System AVSM16CLH Left Turn Alarm AVSM15CLH Side Minder System AVSM16CLH Side Minder System BE.DLXA.DV Amber Beacon - Industrial BE.DLXA.DV Amber Beacon - Standard BE.ECL6SMA.DV Amber Beacon - LED BE.ECL6SSA.DV Amber Beacon - Industrial BE.ESIT.110 Amber Beacon - Industrial BE.ESIT.12-24 Amber Beacon - Industrial BE.ESIT.12-24 Amber Beacon - Industrial BE.ESIT.12-24 Amber	42 42 42 42 114
ACD111 Air Coil End Connectors ACD112 Air Coil End Connectors ACRP3.0 Electrical Coil - Adaptor Cable ACRP4.5 Electrical Coil - Adaptor Cable ACRP4.5 Electrical Coil - Adaptor Cable ADR250PH Hazchem Diamond Holder ALF001 Anti-Luce Fastener ALF002 Anti-Luce Fastener ALF003 Anti-Luce Fastener ALF004 Anti-Luce Fastener ALF004 Anti-Luce Fastener AVAL2-14CLHO Left Turn Alarm AVAL3-14CLHO Left Turn Alarm AVR70-3 Night Silent Reverse Alarm AVR75-3 Night Silent Reverse Alarm AVR81 Night Silent Reverse Alarm AVRWN01 Ecolarm - Environmentally Friendly Alarm AVRWN02 Ecolarm - Environmentally Friendly Alarm AVSM14CLH Left Turn Alarm AVSM15CLH Side Minder System AVSMMOD1 Indicator Control Unit AVSPLIM01 Speed Sensing Module BE.DLXA.DV Amber Beacon - Industrial BE.ECL65MA.DV Amber Beacon - LED BE.ECLAD.DV Amber Beacon - LED BE.ECLA	42 42 114
ACRP3.0 Electrical Coil - Adaptor Cable ACRP4.0 Electrical Coil - Adaptor Cable ACRP4.5 Electrical Coil - Adaptor Cable ALF001 Anti-Luce Fastener ALF002 Anti-Luce Fastener ALF003 Anti-Luce Fastener ALF003 Anti-Luce Fastener ALF004 Anti-Luce Fastener AVAL2-14CLHO Left Turn Alarm AVAL3-14CLHO Left Turn Alarm AVR70-3 Night Silent Reverse Alarm AVR75-3 Night Silent Reverse Alarm AVRWN01 Ecolarm - Environmentally Friendly Alarm AVRWN02 Ecolarm - Environmentally Friendly Alarm AVRWN01 Left Turn Alarm AVSM15CLH Side Minder System AVSM15CLH Side Minder System AVSMMOD1 Indicator Control Unit AVSPLIM01 Speed Sensing Module BE.DLXA.DV Amber Beacon - Industrial BE.ECDA.DV Amber Beacon - LED BE.ECL65SA.DV Amber Beacon - LED BE.ECL65SA.DV Amber Beacon - LED BE.ECLA.DV Amber Beacon - LED BE.ECLFA.DV Amber Beacon - LED BE.ECRFSFA.DV Amber Beacon - Industrial BE.ESIT.110 Amber Beacon - Industrial BE.ESIT.12-24 Amber Beacon - Industrial BE.ESIT.12-24 Amber Beacon - CAP168 Appro	42 114
ACRP3.0 Electrical Coil - Adaptor Cable ACRP4.0 Electrical Coil - Adaptor Cable ACRP4.5 Electrical Coil - Adaptor Cable ACRP4.5 Electrical Coil - Adaptor Cable ADR250PH Hazchem Diamond Holder ALF001 Anti-Luce Fastener ALF002 Anti-Luce Fastener ALF003 Anti-Luce Fastener ALF004 Anti-Luce Fastener AVAL2-14CLHO Left Turn Alarm AVAL3-14CLHO Left Turn Alarm AVR3-1 Night Silent Reverse Alarm AVR70-3 Night Silent Reverse Alarm AVR81 Night Silent Reverse Alarm AVRWN01 Ecolarm - Environmentally Friendly Alarm AVRWN02 Ecolarm - Environmentally Friendly Alarm AVSW14CLH Left Turn Alarm AVSM14CLH Left Turn Alarm AVSM15CLH Side Minder System AVSMMOD1 Indicator Control Unit AVSPLIMO1 Speed Sensing Module BE.ELCA.DV Amber Beacon - Industrial BE.ECDA.DV Amber Beacon - LED BE.ECL65SA.DV Amber Beacon - LED BE.ECL65SA.DV Amber Beacon - LED BE.ECL65MA.DV Amber Beacon - LED BE.ECLA.DV Amber Beacon - LED BE.ECCASSA.DV Amber Beacon - LED BE.ECR65SA.DV Amber Beacon - Industrial BE.ESIT.110 Amber Beacon - Industrial BE.ESIT.224 Amber Beacon - CAP168	114
ACRP4.0 Electrical Coil - Adaptor Cable ACRP4.5 Electrical Coil - Adaptor Cable ACRP4.5 Electrical Coil - Adaptor Cable ALF001 Anti-Luce Fastener ALF002 Anti-Luce Fastener ALF003 Anti-Luce Fastener ALF004 Anti-Luce Fastener ALF004 Anti-Luce Fastener ALF004 Anti-Luce Fastener AVAL2-14CLHO Left Turn Alarm AVAR2-14CLHO Left Turn Alarm AVR70-3 Night Silent Reverse Alarm AVR75-3 Night Silent Reverse Alarm AVR781 Night Silent Reverse Alarm AVRWN01 Ecolarm - Environmentally Friendly Alarm AVRWN02 Ecolarm - Environmentally Friendly Alarm AVRWN01 Left Turn Alarm AVSMI3CLH Side Minder System AVSMI4CLH Left Turn Alarm AVSMI5CLH Side Minder System AVSPLIM01 Speed Sensing Module BE.DLXA.DV Amber Beacon - Industrial BE.ECLA.DV Amber Beacon - Standard BE.ECL6SMA.DV Amber Beacon - LED BE.ECL6SMA.DV Amber Beacon - LED BE.ECLA.DV Amber Beacon - LED BE.ECRA.DV Amber Beacon - LED BE.ECRASTA.DV Amber Beacon - Industrial BE.ESIT.110 Amber Beacon - Industrial BE.ESIT.12-24 Amber Beacon - Industrial BE.ESIT.12-24 Amber Beacon - LAP168 Approved BE.ESSA.12V Amber Be	
ACRP4.5  Electrical Coil - Adaptor Cable  ADR250PH  Hazchem Diamond Holder  ALF001  Anti-Luce Fastener  ALF002  Anti-Luce Fastener  ALF003  Anti-Luce Fastener  ALF004  Anti-Luce Fastener  ALF004  ANTI-Luce Fastener  ALF004  ANTI-Luce Fastener  AVAL2-14CLH0  Left Turn Alarm  AVRA1-3-14CLH0  Left Turn Alarm  AVR70-3  Night Silent Reverse Alarm  AVR81  AVR81  AVR81  AVR81  AVR81  AVRWN01  Ecolarm - Environmentally Friendly Alarm  AVRWN02  Ecolarm - Environmentally Friendly Alarm  AVRWN01  AVSM14CLH  Left Turn Alarm  AVSM15CLH  Side Minder System  AVSM15CLH  AVSM15CLH  Side Minder System  AVSMMOD1  Indicator Control Unit  AVSPLIM01  Speed Sensing Module  BE.DLXA.DV  Amber Beacon - Industrial  BE.ECDA.DV  Amber Beacon - Standard  BE.ECCL65MA.DV  Amber Beacon - LED  BE.ECL65A.DV  Amber Beacon - LED  BE.ECLDA.DV  Amber Beacon - LED  BE.ECLFA.DV  Amber Beacon - LED  BE.ECRA.DV  Amber Beacon - Industrial  BE.ESIT.110  Amber Beacon - Industrial  BE.ESIT.12-24  Amber Beacon - Industrial  BE.ESIT.230  Amber Beacon - Industria	114
ADR250PH ALF001 Anti-Luce Fastener ALF002 Anti-Luce Fastener ALF003 Anti-Luce Fastener ALF004 Anti-Luce Fastener ALF004 Anti-Luce Fastener AVAL2-14CLH0 Left Turn Alarm AVAL3-14CLH0 Left Turn Alarm AVR70-3 Night Silent Reverse Alarm AVR81 AVR81 Night Silent Reverse Alarm AVRWN01 Ecolarm - Environmentally Friendly Alarm AVRWN02 Ecolarm - Environmentally Friendly Alarm AVRWN01 AVSM14CLH Left Turn Alarm AVSM15CLH Side Minder System AVSM16CLH Side Minder System AVSMMOD1 Indicator Control Unit AVSPLIM01 Speed Sensing Module BE.ECDA.DV Amber Beacon - Industrial BE.ECCLA.DV Amber Beacon - Standard BE.ECCLA.DV Amber Beacon - LED BE.ECLA.DV Amber Beacon - LED BE.ECCLA.DV Amber Beacon - LED BE.ECCRA.DV Amber Beacon - LED BE.ECRA.DV Amber Beacon - LED BE.ECCRA.DV Amber Beacon - LED BE.ECCR65DA.DV Amber Beacon - LED BE.ECR65DA.DV Amber Beacon - LED BE.ECR65DA.DV Amber Beacon - LED BE.ECR65TA.DV Amber Beacon - Industrial BE.ESIT.110 Amber Beacon - Industrial BE.ESIT.12-24 Amber Beacon - Industrial BE.ESIT.130 Amber Beacon - Industrial BE.ESIT.140 Amber Beacon - Industrial BE.ESIT.150 Amber Beacon - CAP168 Approved BE.ESSA	114
ALF002 Anti-Luce Fastener ALF003 Anti-Luce Fastener ALF004 Anti-Luce Fastener AVAL2-14CLH0 Left Turn Alarm AVRA0-3 Night Silent Reverse Alarm AVR70-3 Night Silent Reverse Alarm AVR75-3 Night Silent Reverse Alarm AVRWN01 Ecolarm - Environmentally Friendly Alarm AVRWN02 Ecolarm - Environmentally Friendly Alarm AVSM14CLH Left Turn Alarm AVSM15CLH Side Minder System AVSM15CLH Side Minder System AVSMM0D1 Indicator Control Unit AVSPLIM01 Speed Sensing Module BE.DLXA.DV Amber Beacon - Industrial BE.ECDA.DV Amber Beacon - ED BE.ECL65MA.DV Amber Beacon - LED BE.ECL65SA.DV Amber Beacon - LED BE.ECL65SA.DV Amber Beacon - LED BE.ECLA.DV Amber Beacon - LED BE.ECR65DA.DV Amber Beacon - LED BE.ECR65TA.DV Amber Beacon - LED BE.ECR65TA.DV Amber Beacon - LED BE.ECR65TA.DV Amber Beacon - Industrial BE.ERIT.12-24 Amber Beacon - Industrial BE.ERIT.230 Amber Beacon - Industrial BE.ERIT.230 Amber Beacon - Industrial BE.ERIT.240 Amber Beacon - Industrial BE.ERIT.250 Amber Beacon - Industrial	45
ALF003 Anti-Luce Fastener ALF004 Anti-Luce Fastener AVAL2-14CLHO Left Turn Alarm AVAL3-14CLHO Left Turn Alarm AVR70-3 Night Silent Reverse Alarm AVR75-3 Night Silent Reverse Alarm AVR81 Night Silent Reverse Alarm AVR81 Night Silent Reverse Alarm AVRWN01 Ecolarm - Environmentally Friendly Alarm AVRWN02 Ecolarm - Environmentally Friendly Alarm AVRWN01 Left Turn Alarm AVSM15CLH Left Turn Alarm AVSM15CLH Side Minder System AVSMMOD1 Indicator Control Unit AVSPLIMO1 Speed Sensing Module BE.DLXA.DV Amber Beacon - Industrial BE.ECLAD.DV Amber Beacon - Standard BE.ECLAD.DV Amber Beacon - LED BE.ECL65MA.DV Amber Beacon - LED BE.ECL65MA.DV Amber Beacon - LED BE.ECLAD.DV Amber Beacon - LED BE.ECRAD.DV Amber Beacon - LED BE.ECRASFA.DV Amber Beacon - LED BE.ECRASSA.DV Amber Beacon - LED BE.ECRASSA.DV Amber Beacon - LED BE.ECRASTA.DV Amber Beacon - Industrial BE.ERIT.110 Amber Beacon - Industrial BE.ERIT.12-24 Amber Beacon - Industrial BE.ERIT.12-24 Amber Beacon - Industrial BE.ERIT.130 Amber Beacon - Industrial BE.ERIT.140 Amber Beacon - Industrial BE.ERIT.150 Amber Beacon - Industrial	44
ALFOO4 Anti-Luce Fastener  AVAL2-14CLHO Left Turn Alarm  AVAL3-14CLHO Left Turn Alarm  AVR70-3 Night Silent Reverse Alarm  AVR75-3 Night Silent Reverse Alarm  AVR81 Night Silent Reverse Alarm  AVRWN01 Ecolarm - Environmentally Friendly Alarm  AVRWN02 Ecolarm - Environmentally Friendly Alarm  AVRWN01 Left Turn Alarm  AVSM14CLH Left Turn Alarm  AVSM15CLH Side Minder System  AVSMMOD1 Indicator Control Unit  AVSPLIM01 Speed Sensing Module  BE.DLXA.DV Amber Beacon - Industrial  BE.ECCA.DV Amber Beacon - Standard  BE.ECCA.DV Amber Beacon - LED  BE.ECL65MA.DV Amber Beacon - LED  BE.ECL65SA.DV Amber Beacon - LED  BE.ECLFA.DV Amber Beacon - LED  BE.ECLFA.DV Amber Beacon - LED  BE.ECLFA.DV Amber Beacon - LED  BE.ECLMA.DV Amber Beacon - LED  BE.ECLMA.DV Amber Beacon - LED  BE.ECLSA.DV Amber Beacon - LED  BE.ECLSA.DV Amber Beacon - LED  BE.ECCAD.DV Amber Beacon - LED  BE.ECCAS.DV Amber Beacon - LED  BE.ECCAS.DV Amber Beacon - LED  BE.ECR65FA.DV Amber Beacon - LED  BE.ECR65TA.DV Amber Beacon - LED  BE.ECR6	44
AVAL2-14CLHO AVAL3-14CLHO AVAR70-3 AVR70-3 AVR75-3 AVR81 AVR81 AVR81 AVRWN01 Ecolarm - Environmentally Friendly Alarm AVRWN02 Ecolarm - Environmentally Friendly Alarm AVRWN02 AVSM14CLH AVSM15CLH AVSM15CLH AVSMMOD1 AVSMMOD1 Indicator Control Unit AVSPLIM01 Speed Sensing Module BE.DLXA.DV Amber Beacon - Industrial BE.ECL65MA.DV Amber Beacon - LED BE.ECLFA.DV Amber Beacon - LED BE.ECR65DA.DV Amber Beacon - LED BE.ECR65TA.DV Amber Beacon - Industrial BE.ERIT.12-24 Amber Beacon - Industrial BE.ERIT.12-24 Amber Beacon - Industrial BE.ERIT.12-24 Amber Beacon - Industrial BE.ERIT.13-24 Amber Beacon - Industrial BE.ERIT.14-24 Amber Beacon - Industrial BE.ERIT.15-24 Amber Beacon - Industrial BE.ERIT.15-24 Amber Beacon - Industrial BE.ERIT.230 Amber Beacon - CAP168 Approved BE.ESSA.12V Amber Beacon - CAP168 Approved	44
AVAL3-14CLHO  AVR70-3  Night Silent Reverse Alarm  AVR75-3  Night Silent Reverse Alarm  AVR81  Night Silent Reverse Alarm  AVRWN01  Ecolarm - Environmentally Friendly Alarm  AVRWN02  Ecolarm - Environmentally Friendly Alarm  AVRWN04  AVSM14CLH  Left Turn Alarm  AVSM15CLH  AVSM15CLH  Side Minder System  AVSMMOD1  Indicator Control Unit  AVSPLIM01  Speed Sensing Module  BE.DLXA.DV  Amber Beacon - Industrial  BE.ECDA.DV  Amber Beacon - Standard  BE.ECFA.DV  Amber Beacon - LED  BE.ECL65MA.DV  Amber Beacon - LED  BE.ECL65A.DV  Amber Beacon - LED  BE.ECLFA.DV  Amber Beacon - LED  BE.ECCLFA.DV  Amber Beacon - LED  BE.ECRA.DV  Amber Beacon - Industrial  BE.ERIT.12-24  Amber Beacon - Industrial  BE.ERIT.12-24  Amber Beacon - Industrial  BE.ERIT.12-24  Amber Beacon - Industrial  BE.ERIT.230  Amber Beacon - Industrial  BE.ESIT.12-24  Amber Beacon - Industrial  BE.ESIT.12-24  Amber Beacon - Industrial  BE.ESIT.230  Amber Beacon - CAP168 Approved  BE.ESSA.12V  Amber Beacon - CAP168 Approved	107
AVR70-3 AVR75-3 AVR81 AVR81 AVR81 AVR81 AVR81 AVRWN01 Ecolarm - Environmentally Friendly Alarm AVRWN02 Ecolarm - Environmentally Friendly Alarm AVRWN02 AVSM14CLH AVSM15CLH AVSM15CLH AVSMMOD1 AVSPLIMO1 BE.DLXA.DV BE.ECDA.DV BE.ECCA.DV BE.ECCASA.DV Amber Beacon - LED BE.ECLFA.DV Amber Beacon - LED BE.ECLFA.DV Amber Beacon - LED BE.ECLA.DV Amber Beacon - LED BE.ECLFA.DV Amber Beacon - LED BE.ECRA.DV Amber Beacon - Industrial BE.ECRIT.110 Amber Beacon - Industrial BE.ERIT.12-24 Amber Beacon - Industrial BE.ERIT.12-24 Amber Beacon - Industrial BE.ESIT.12-24 Amber Beacon - CAP168 Approved	107
AVR81 Night Silent Reverse Alarm  AVRWN01 Ecolarm - Environmentally Friendly Alarm  AVRWN02 Ecolarm - Environmentally Friendly Alarm  AVSM14CLH Left Turn Alarm  AVSM15CLH Side Minder System  AVSMMOD1 Indicator Control Unit  AVSPLIM01 Speed Sensing Module  BE.DLXA.DV Amber Beacon - Industrial  BE.ECDA.DV Amber Beacon - Standard  BE.ECL65MA.DV Amber Beacon - LED  BE.ECL65MA.DV Amber Beacon - LED  BE.ECL65NA.DV Amber Beacon - LED  BE.ECL65NA.DV Amber Beacon - LED  BE.ECLAD.DV Amber Beacon - LED  BE.ECCRAD.DV Amber Beacon - LED  BE.ECRAD.DV Amber Beacon - LED  BE.ECR65FA.DV Amber Beacon - LED  BE.ECR65FA.DV Amber Beacon - LED  BE.ECR65TA.DV Amber Beacon - Industrial  BE.ECTA.DV Amber Beacon - Industrial  BE.ECTA.DV Amber Beacon - Industrial  BE.ECRIT.12-24 Amber Beacon - Industrial  BE.ESIT.110 Amber Beacon - Industrial  BE.ESIT.12-24 Amber Beacon - CAP168 Approved  BE.ESSA.12V Amber Beacon - CAP168 Approved	104
AVRWN01 Ecolarm - Environmentally Friendly Alarm AVRWN02 Ecolarm - Environmentally Friendly Alarm AVSM14CLH Left Turn Alarm AVSM15CLH Side Minder System AVSMMOD1 Indicator Control Unit AVSPLIM01 Speed Sensing Module BE.DLXA.DV Amber Beacon - Industrial BE.ECDA.DV Amber Beacon - Standard BE.ECFA.DV Amber Beacon - LED BE.ECL65MA.DV Amber Beacon - LED BE.ECL65MA.DV Amber Beacon - LED BE.ECLAD.DV Amber Beacon - LED BE.ECLSA.DV Amber Beacon - LED BE.ECCSA.DV Amber Beacon - LED BE.ECCRAD.DV Amber Beacon - LED BE.ECCRAD.DV Amber Beacon - LED BE.ECRAD.DV Amber Beacon - Industrial BE.ERIT.110 Amber Beacon - Industrial BE.ERIT.12-24 Amber Beacon - Industrial BE.ERIT.12-24 Amber Beacon - Industrial BE.ERIT.230 Amber Beacon - Industrial BE.ERIT.230 Amber Beacon - Industrial BE.ESIT.12-24 Amber Beacon - CAP168 Approved	104
AVRWN02  Ecolarm - Environmentally Friendly Alarm  AVSM14CLH  Left Turn Alarm  AVSM15CLH  Side Minder System  AVSMMOD1  Indicator Control Unit  AVSPLIM01  Speed Sensing Module  BE.DLXA.DV  Amber Beacon - Industrial  BE.ECDA.DV  Amber Beacon - Standard  BE.ECL65MA.DV  Amber Beacon - LED  BE.ECL65MA.DV  Amber Beacon - LED  BE.ECLDA.DV  Amber Beacon - LED  BE.ECLAD.DV  Amber Beacon - LED  BE.ECCRAD.DV  Amber Beacon - LED  BE.ECRAD.DV  Amber Beacon - LED  BE.ECRAD.DV  Amber Beacon - LED  BE.ECRAD.DV  Amber Beacon - LED  BE.ECR65PA.DV  Amber Beacon - LED  BE.ECR65SA.DV  Amber Beacon - LED  BE.ECR65TA.DV  Amber Beacon - LED  BE.ECRAD.DV  Amber Beacon - LED  BE.ECRAD.DV  Amber Beacon - LED  BE.ECRAD.DV  Amber Beacon - Industrial  BE.ESIT.110  Amber Beacon - Industrial  BE.ESIT.12-24  Amber Beacon - CAP168 Approved  BE.ESSA.12V  Amber Beacon - CAP168 Approved	104
AVSM14CLH  AVSM15CLH  Side Minder System  AVSMMOD1  Indicator Control Unit  AVSPLIM01  Speed Sensing Module  BE.DLXA.DV  Amber Beacon - Industrial  BE.ECDA.DV  Amber Beacon - Standard  BE.ECL65MA.DV  Amber Beacon - LED  BE.ECL65SA.DV  Amber Beacon - LED  BE.ECLDA.DV  Amber Beacon - LED  BE.ECLDA.DV  Amber Beacon - LED  BE.ECLBA.DV  Amber Beacon - LED  BE.ECLFA.DV  Amber Beacon - LED  BE.ECRA.DV  Amber Beacon - LED  BE.ECRA.DV  Amber Beacon - LED  BE.ECRA.DV  Amber Beacon - LED  BE.ECR65FA.DV  Amber Beacon - LED  BE.ECR65FA.DV  Amber Beacon - LED  BE.ECR65TA.DV  Amber Beacon - LED  BE.ECR65TA.DV  Amber Beacon - LED  BE.ECR65TA.DV  Amber Beacon - LED  BE.ECR6TA.DV  Amber Beacon - Industrial  BE.ERIT.12-24  Amber Beacon - Industrial  BE.ERIT.12-24  Amber Beacon - Industrial  BE.ERIT.12-24  Amber Beacon - Industrial  BE.ESIT.12-24  Amber Beacon - CAP168 Approved	104
AVSM15CLH  AVSMMOD1  Indicator Control Unit  AVSPLIM01  Speed Sensing Module  BE.DLXA.DV  Amber Beacon - Industrial  BE.ECDA.DV  Amber Beacon - Standard  BE.ECGA.DV  Amber Beacon - LED  BE.ECL65SA.DV  Amber Beacon - LED  BE.ECLDA.DV  Amber Beacon - LED  BE.ECLDA.DV  Amber Beacon - LED  BE.ECLDA.DV  Amber Beacon - LED  BE.ECLAD.DV  Amber Beacon - LED  BE.ECRAD.DV  Amber Beacon - LED  BE.ECRAD.DV  Amber Beacon - LED  BE.ECRAD.DV  Amber Beacon - LED  BE.ECRESTA.DV  Amber Beacon - LED  BE.ECRAD.DV  Amber Beacon - Industrial  BE.ERIT.12-24  Amber Beacon - Industrial  BE.ERIT.12-24  Amber Beacon - Industrial  BE.ERIT.12-24  Amber Beacon - Industrial  BE.ESIT.12-24  Amber Beacon - CAP168 Approved	104
AVSMMOD1 Indicator Control Unit AVSPLIMO1 Speed Sensing Module BE.DLXA.DV Amber Beacon - Industrial BE.ECDA.DV Amber Beacon - Standard BE.ECFA.DV Amber Beacon - LED BE.ECL65MA.DV Amber Beacon - LED BE.ECL65MA.DV Amber Beacon - LED BE.ECLAD.DV Amber Beacon - LED BE.ECLAD.DV Amber Beacon - LED BE.ECLFA.DV Amber Beacon - LED BE.ECLMA.DV Amber Beacon - LED BE.ECLMA.DV Amber Beacon - LED BE.ECLMA.DV Amber Beacon - LED BE.ECCAD.DV Amber Beacon - LED BE.ECCAD.DV Amber Beacon - LED BE.ECCAD.DV Amber Beacon - LED BE.ECR65DA.DV Amber Beacon - LED BE.ECR65FA.DV Amber Beacon - LED BE.ECR65FA.DV Amber Beacon - LED BE.ECR65FA.DV Amber Beacon - LED BE.ECR65TA.DV Amber Beacon - LED BE.ECR65TA.DV Amber Beacon - LED BE.ECR65TA.DV Amber Beacon - Industrial BE.ERIT.110 Amber Beacon - Industrial BE.ERIT.12-24 Amber Beacon - Industrial BE.ERIT.12-24 Amber Beacon - Industrial BE.ESIT.110 Amber Beacon - Industrial BE.ESIT.12-24 Amber Beacon - Industrial BE.ESIT.230 Amber Beacon - Industrial BE.ESIT.230 Amber Beacon - CAP168 Approved BE.ESSA.12V Amber Beacon - CAP168 Approved	107
AVSPLIMO1 Speed Sensing Module BE.DLXA.DV Amber Beacon - Industrial BE.ECDA.DV Amber Beacon - Standard BE.ECFA.DV Amber Beacon - Standard BE.ECL65MA.DV Amber Beacon - LED BE.ECL65SA.DV Amber Beacon - LED BE.ECLDA.DV Amber Beacon - LED BE.ECLBA.DV Amber Beacon - LED BE.ECLMA.DV Amber Beacon - LED BE.ECSA.DV Amber Beacon - LED BE.ECSA.DV Amber Beacon - LED BE.ECGA.DV Amber Beacon - LED BE.ECR65DA.DV Amber Beacon - LED BE.ECR65SA.DV Amber Beacon - LED BE.ECR65SA.DV Amber Beacon - LED BE.ECR65SA.DV Amber Beacon - LED BE.ECR65TA.DV Amber Beacon - LED BE.ECR65TA.DV Amber Beacon - LED BE.ECR65TA.DV Amber Beacon - Industrial BE.ERIT.110 Amber Beacon - Industrial BE.ERIT.12-24 Amber Beacon - Industrial BE.ESIT.12-24 Amber Beacon - Industrial BE.ESIT.230 Amber Beacon - CAP168 Approved BE.ESSA.12V Amber Beacon - CAP168 Approved	105
BE.ECDA.DV Amber Beacon - Standard BE.ECFA.DV Amber Beacon - LED BE.ECL65SA.DV Amber Beacon - LED BE.ECL65SA.DV Amber Beacon - LED BE.ECLDA.DV Amber Beacon - LED BE.ECLFA.DV Amber Beacon - LED BE.ECLFA.DV Amber Beacon - LED BE.ECLSA.DV Amber Beacon - LED BE.ECLSA.DV Amber Beacon - LED BE.ECLTA.DV Amber Beacon - LED BE.ECRMA.DV Amber Beacon - LED BE.ECRMA.DV Amber Beacon - LED BE.ECRMA.DV Amber Beacon - LED BE.ECR65DA.DV Amber Beacon - LED BE.ECR65FA.DV Amber Beacon - LED BE.ECR65MA.DV Amber Beacon - LED BE.ECR65TA.DV Amber Beacon - LED BE.ECR65TA.DV Amber Beacon - Standard BE.ECR65TA.DV Amber Beacon - Standard BE.ECR65TA.DV Amber Beacon - Standard BE.ECR65TA.DV Amber Beacon - Industrial BE.ECRIT.12-24 Amber Beacon - Industrial BE.ESIT.110 Amber Beacon - Industrial BE.ESIT.12-24 Amber Beacon - Industrial BE.ESIT.12-24 Amber Beacon - Industrial BE.ESIT.12-24 Amber Beacon - Industrial BE.ESIT.230 Amber Beacon - CAP168 Approved BE.ESIT.230 Amber Beacon - CAP168 Approved	105
BE.ECFA.DV Amber Beacon - Standard BE.ECL65MA.DV Amber Beacon - LED BE.ECL65SA.DV Amber Beacon - LED BE.ECLDA.DV Amber Beacon - LED BE.ECLFA.DV Amber Beacon - LED BE.ECLMA.DV Amber Beacon - LED BE.ECLMA.DV Amber Beacon - LED BE.ECLSA.DV Amber Beacon - LED BE.ECLTA.DV Amber Beacon - LED BE.ECMA.DV Amber Beacon - LED BE.ECRMA.DV Amber Beacon - LED BE.ECRMA.DV Amber Beacon - LED BE.ECR65DA.DV Amber Beacon - LED BE.ECR65MA.DV Amber Beacon - LED BE.ECR65MA.DV Amber Beacon - LED BE.ECR65TA.DV Amber Beacon - LED BE.ECR65TA.DV Amber Beacon - LED BE.ECR65TA.DV Amber Beacon - Standard BE.ECR65TA.DV Amber Beacon - Standard BE.ECRA.DV Amber Beacon - Industrial BE.ERIT.110 Amber Beacon - Industrial BE.ERIT.230 Amber Beacon - Industrial BE.ESIT.12-24 Amber Beacon - Industrial BE.ESIT.12-24 Amber Beacon - Industrial BE.ESIT.12-24 Amber Beacon - Industrial BE.ESIT.230 Amber Beacon - CAP168 Approved BE.ESIT.230 Amber Beacon - CAP168 Approved	84
BE.ECL65MA.DV Amber Beacon - LED BE.ECL65SA.DV Amber Beacon - LED BE.ECLDA.DV Amber Beacon - LED BE.ECLFA.DV Amber Beacon - LED BE.ECLMA.DV Amber Beacon - LED BE.ECLSA.DV Amber Beacon - LED BE.ECLSA.DV Amber Beacon - LED BE.ECLTA.DV Amber Beacon - LED BE.ECMA.DV Amber Beacon - LED BE.ECR65DA.DV Amber Beacon - LED BE.ECR65DA.DV Amber Beacon - LED BE.ECR65MA.DV Amber Beacon - LED BE.ECR65MA.DV Amber Beacon - LED BE.ECR65MA.DV Amber Beacon - LED BE.ECR65TA.DV Amber Beacon - Industrial BE.ECRIT.110 Amber Beacon - Industrial BE.ERIT.230 Amber Beacon - Industrial BE.ESIT.110 Amber Beacon - Industrial BE.ESIT.12-24 Amber Beacon - Industrial BE.ESIT.12-24 Amber Beacon - Industrial BE.ESIT.230 Amber Beacon - CAP168 Approved BE.ESIT.230 Amber Beacon - CAP168 Approved	82
BE.ECL65SA.DV Amber Beacon - LED BE.ECLFA.DV Amber Beacon - LED BE.ECLFA.DV Amber Beacon - LED BE.ECLMA.DV Amber Beacon - LED BE.ECLSA.DV Amber Beacon - LED BE.ECLSA.DV Amber Beacon - LED BE.ECLTA.DV Amber Beacon - LED BE.ECMA.DV Amber Beacon - LED BE.ECR65DA.DV Amber Beacon - LED BE.ECR65FA.DV Amber Beacon - LED BE.ECR65MA.DV Amber Beacon - LED BE.ECR65MA.DV Amber Beacon - LED BE.ECR65TA.DV Amber Beacon - Industrial BE.ECRIT.110 Amber Beacon - Industrial BE.ERIT.230 Amber Beacon - Industrial BE.ERIT.10 Amber Beacon - Industrial BE.ESIT.110 Amber Beacon - Industrial BE.ESIT.12-24 Amber Beacon - Industrial BE.ESIT.12-24 Amber Beacon - Industrial BE.ESIT.12-24 Amber Beacon - Industrial BE.ESIT.230 Amber Beacon - CAP168 Approved BE.ESIT.230 Amber Beacon - CAP168 Approved BE.ESIT.230 Amber Beacon - CAP168 Approved	82
BE.ECLDA.DV Amber Beacon - LED BE.ECLFA.DV Amber Beacon - LED BE.ECLSA.DV Amber Beacon - LED BE.ECLSA.DV Amber Beacon - LED BE.ECLTA.DV Amber Beacon - LED BE.ECLTA.DV Amber Beacon - LED BE.ECRA.DV Amber Beacon - Industrial BE.ERIT.10 Amber Beacon - Industrial BE.ERIT.230 Amber Beacon - Industrial BE.ESIT.110 Amber Beacon - Industrial BE.ESIT.12-24 Amber Beacon - Industrial BE.ESIT.230 Amber Beacon - CAP168 Approved BE.ESMA.24V Amber Beacon - CAP168 Approved	84 84
BE.ECLFA.DV  Amber Beacon - LED  BE.ECLSA.DV  Amber Beacon - LED  BE.ECLTA.DV  Amber Beacon - LED  BE.ECLTA.DV  Amber Beacon - LED  BE.ECMA.DV  Amber Beacon - Standard  BE.ECR65DA.DV  Amber Beacon - LED  BE.ECR65FA.DV  Amber Beacon - LED  BE.ECR65MA.DV  Amber Beacon - LED  BE.ECR65TA.DV  Amber Beacon - LED  BE.ECRA.DV  Amber Beacon - Standard  BE.ECTA.DV  Amber Beacon - Industrial  BE.ERIT.10  Amber Beacon - Industrial  BE.ERIT.230  Amber Beacon - Industrial  BE.ESIT.110  Amber Beacon - Industrial  BE.ESIT.12-24  Amber Beacon - Industrial  BE.ESIT.230  Amber Beacon - CAP168 Approved  BE.ESMA.24V  Amber Beacon - CAP168 Approved	82
BE.ECLSA.DV Amber Beacon - LED BE.ECMA.DV Amber Beacon - standard BE.ECR65DA.DV Amber Beacon - LED BE.ECR65FA.DV Amber Beacon - LED BE.ECR65FA.DV Amber Beacon - LED BE.ECR65FA.DV Amber Beacon - LED BE.ECR65SA.DV Amber Beacon - LED BE.ECR65TA.DV Amber Beacon - LED BE.ECR65TA.DV Amber Beacon - LED BE.ECRA.DV Amber Beacon - LED BE.ECRA.DV Amber Beacon - Industrial BE.ERIT.110 Amber Beacon - Industrial BE.ERIT.224 Amber Beacon - Industrial BE.ERIT.230 Amber Beacon - Industrial BE.ESIT.110 Amber Beacon - Industrial BE.ESIT.110 Amber Beacon - Industrial BE.ESIT.12-24 Amber Beacon - Industrial BE.ESIT.12-24 Amber Beacon - Industrial BE.ESIT.230 Amber Beacon - CAP168 Approved BE.ESMA.24V Amber Beacon - CAP168 Approved	82
BE.ECLTA.DV  Amber Beacon - LED  BE.ECMA.DV  Amber Beacon - standard  BE.ECR65DA.DV  Amber Beacon - LED  BE.ECR65FA.DV  Amber Beacon - LED  BE.ECR65MA.DV  Amber Beacon - LED  BE.ECR65SA.DV  Amber Beacon - LED  BE.ECR65TA.DV  Amber Beacon - LED  BE.ECSA.DV  Amber Beacon - Standard  BE.ECTA.DV  Amber Beacon - Industrial  BE.ERIT.110  Amber Beacon - Industrial  BE.ERIT.224  Amber Beacon - Industrial  BE.ERIT.1230  Amber Beacon - Industrial  BE.ESIT.110  Amber Beacon - Industrial  BE.ESIT.12-24  Amber Beacon - Industrial  BE.ESIT.230  Amber Beacon - Industrial  BE.ESIT.230  Amber Beacon - CAP168 Approved  BE.ESMA.24V  Amber Beacon - CAP168 Approved	82
BE.ECMA.DV  Amber Beacon - standard  BE.ECR65DA.DV  Amber Beacon - LED  BE.ECR65FA.DV  Amber Beacon - LED  BE.ECR65SA.DV  Amber Beacon - LED  BE.ECR65SA.DV  Amber Beacon - LED  BE.ECR65TA.DV  Amber Beacon - LED  BE.ECSA.DV  Amber Beacon - standard  BE.ECTA.DV  Amber Beacon - standard  BE.ERIT.110  Amber Beacon - Industrial  BE.ERIT.12-24  Amber Beacon - Industrial  BE.ERIT.230  Amber Beacon - Industrial  BE.ESIT.110  Amber Beacon - Industrial  BE.ESIT.12-24  Amber Beacon - Industrial  BE.ESIT.12-24  Amber Beacon - Industrial  BE.ESIT.12-24  Amber Beacon - Industrial  BE.ESIT.230  Amber Beacon - CAP168 Approved  BE.ESMA.24V  Amber Beacon - CAP168 Approved	82
BELECR65DA.DV Amber Beacon - LED BELECR65FA.DV Amber Beacon - LED BELECR65SA.DV Amber Beacon - LED BELECR65SA.DV Amber Beacon - LED BELECR65TA.DV Amber Beacon - LED BELECR65TA.DV Amber Beacon - Standard BELECTA.DV Amber Beacon - standard BELECTA.DV Amber Beacon - Industrial BELERIT.110 Amber Beacon - Industrial BELERIT.224 Amber Beacon - Industrial BELERIT.230 Amber Beacon - Industrial BELESIT.110 Amber Beacon - Industrial BELESIT.110 Amber Beacon - Industrial BELESIT.12-24 Amber Beacon - Industrial BELESIT.230 Amber Beacon - CAP168 Approved BELESMA.24V Amber Beacon - CAP168 Approved BELESSA.12V Amber Beacon - CAP168 Approved	82
BE.ECR65FA.DV         Amber Beacon - LED           BE.ECR65MA.DV         Amber Beacon - LED           BE.ECR65SA.DV         Amber Beacon - LED           BE.ECR65TA.DV         Amber Beacon - LED           BE.ECSA.DV         Amber Beacon - standard           BE.ECTA.DV         Amber Beacon - Industrial           BE.ERIT.110         Amber Beacon - Industrial           BE.ERIT.224         Amber Beacon - Industrial           BE.ESIT.110         Amber Beacon - Industrial           BE.ESIT.12-24         Amber Beacon - Industrial           BE.ESIT.230         Amber Beacon - Industrial           BE.ESIT.230         Amber Beacon - CAP168 Approved           BE.ESMA.12V         Amber Beacon - CAP168 Approved           BE.ESMA.24V         Amber Beacon - CAP168 Approved	82 82
BE.ECR65MA.DV         Amber Beacon - LED           BE.ECR65SA.DV         Amber Beacon - LED           BE.ECR65TA.DV         Amber Beacon - LED           BE.ECSA.DV         Amber Beacon - standard           BE.ECTA.DV         Amber Beacon - Industrial           BE.ERIT.110         Amber Beacon - Industrial           BE.ERIT.224         Amber Beacon - Industrial           BE.ESIT.110         Amber Beacon - Industrial           BE.ESIT.12-24         Amber Beacon - Industrial           BE.ESIT.230         Amber Beacon - Industrial           BE.ESIT.230         Amber Beacon - CAP168 Approved           BE.ESMA.12V         Amber Beacon - CAP168 Approved           BE.ESMA.24V         Amber Beacon - CAP168 Approved           BE.ESSA.12V         Amber Beacon - CAP168 Approved	82
BE.ECR65TA.DV         Amber Beacon - LED           BE.ECSA.DV         Amber Beacon - standard           BE.ECTA.DV         Amber Beacon - standard           BE.ERIT.110         Amber Beacon - Industrial           BE.ERIT.224         Amber Beacon - Industrial           BE.ESIT.110         Amber Beacon - Industrial           BE.ESIT.12-24         Amber Beacon - Industrial           BE.ESIT.230         Amber Beacon - Industrial           BE.ESIT.230         Amber Beacon - CAP168 Approved           BE.ESMA.12V         Amber Beacon - CAP168 Approved           BE.ESMA.24V         Amber Beacon - CAP168 Approved	82
BE.ECSA.DV         Amber Beacon - standard           BE.ECTA.DV         Amber Beacon - standard           BE.ERIT.110         Amber Beacon - Industrial           BE.ERIT.12-24         Amber Beacon - Industrial           BE.ERIT.230         Amber Beacon - Industrial           BE.ESIT.110         Amber Beacon - Industrial           BE.ESIT.12-24         Amber Beacon - Industrial           BE.ESIT.230         Amber Beacon - Industrial           BE.ESMA.12V         Amber Beacon - CAP168 Approved           BE.ESMA.24V         Amber Beacon - CAP168 Approved           BE.ESSA.12V         Amber Beacon - CAP168 Approved	82
BE.ECTA.DV         Amber Beacon - standard           BE.ERIT.110         Amber Beacon - Industrial           BE.ERIT.12-24         Amber Beacon - Industrial           BE.ERIT.230         Amber Beacon - Industrial           BE.ESIT.110         Amber Beacon - Industrial           BE.ESIT.12-24         Amber Beacon - Industrial           BE.ESIT.230         Amber Beacon - Industrial           BE.ESMA.12V         Amber Beacon - CAP168 Approved           BE.ESMA.24V         Amber Beacon - CAP168 Approved           BE.ESSA.12V         Amber Beacon - CAP168 Approved	82
BE.ERIT.110         Amber Beacon - Industrial           BE.ERIT.12-24         Amber Beacon - Industrial           BE.ERIT.230         Amber Beacon - Industrial           BE.ESIT.110         Amber Beacon - Industrial           BE.ESIT.12-24         Amber Beacon - Industrial           BE.ESIT.230         Amber Beacon - Industrial           BE.ESMA.12V         Amber Beacon - CAP168 Approved           BE.ESMA.24V         Amber Beacon - CAP168 Approved           BE.ESSA.12V         Amber Beacon - CAP168 Approved	82
BE.ERIT.12-24         Amber Beacon - Industrial           BE.ERIT.230         Amber Beacon - Industrial           BE.ESIT.110         Amber Beacon - Industrial           BE.ESIT.12-24         Amber Beacon - Industrial           BE.ESIT.230         Amber Beacon - Industrial           BE.ESMA.12V         Amber Beacon - CAP168 Approved           BE.ESMA.24V         Amber Beacon - CAP168 Approved           BE.ESSA.12V         Amber Beacon - CAP168 Approved	82 83
BE.ERIT.230         Amber Beacon - Industrial           BE.ESIT.110         Amber Beacon - Industrial           BE.ESIT.12-24         Amber Beacon - Industrial           BE.ESIT.230         Amber Beacon - Industrial           BE.ESMA.12V         Amber Beacon - CAP168 Approved           BE.ESMA.24V         Amber Beacon - CAP168 Approved           BE.ESSA.12V         Amber Beacon - CAP168 Approved	83
BE.ESIT.12-24         Amber Beacon - Industrial           BE.ESIT.230         Amber Beacon - Industrial           BE.ESMA.12V         Amber Beacon - CAP168 Approved           BE.ESMA.24V         Amber Beacon - CAP168 Approved           BE.ESSA.12V         Amber Beacon - CAP168 Approved	83
BE.ESIT.230 Amber Beacon - Industrial BE.ESMA.12V Amber Beacon - CAP168 Approved BE.ESMA.24V Amber Beacon - CAP168 Approved BE.ESSA.12V Amber Beacon - CAP168 Approved	83
BE.ESMA.12V         Amber Beacon - CAP168 Approved           BE.ESMA.24V         Amber Beacon - CAP168 Approved           BE.ESSA.12V         Amber Beacon - CAP168 Approved	83
BE.ESMA.24V Amber Beacon - CAP168 Approved BE.ESSA.12V Amber Beacon - CAP168 Approved	83
BE.ESSA.12V Amber Beacon - CAP168 Approved	83
	83
	83
BE.ESTA.12V Amber Beacon - CAP168 Approved	83
BE.ESTA.24V Amber Beacon - CAP168 Approved	83
BE.EXDA.DV Amber Beacon - High Power Xenon	84
BE.EXFA.DV Amber Beacon - High Power Xenon BE.EXIT.110 Amber Beacon - Industrial	84
BE.EXIT.110 Amber Beacon - Industrial BE.EXIT.12-24 Amber Beacon - Industrial	00
BE.EXIT.230 Amber Beacon - Industrial	83
BE.EXMA.DV Amber Beacon - High Power Xenon	83 83 83
BE.EXSA.DV Amber Beacon - High Power Xenon	83
BE.EXTA.DV Amber Beacon - High Power Xenon	83 83

Amber Beacon - LED industrial

BE.HDHTLA.DV

BE.HDHTXA.DV

#### BY PART NUMBER

INDEX

PART NUMBER	PAGE PRODUCT	
BE.HDLTLA.DV	Amber Beacon - LED	84
30B29NPA/WR1	Bobbin	77
BRACKET-L	Monitor - Mirror Mount	103
BRACKET-P	Mounting Bracket - Reversing Camera Systems	103
BRACKET-S	Mounting Bracket - Reversing Camera Systems	103
BSCR	Quick Tensioner Lashings	75
ВТНВТ	Blow Tubes (Pack of 20)	57
STHELITE	AlcoSense Elite Breathalyzer	57
STHEXCEL	AlcoSense Excel Fuel Cell Breathalyser	59
STHLITE	AlcoSense Lite Breathalyzer	57
BTHNF	AlcoSense NF Breathalyzer for France (Twin Pack)	56
BTHPRO	AlcoSense Pro Fuel Cell Breathalyzer	58
STHUBT	AlcoSense Pro/Ultra Mouthpieces (Pack of 25)	58
втник	AlcoSense Single Use Breathalyzers (UK Version)	56
STHULTRA	AlcoSense Ultra Fuel Cell Breathalyzer	58
CACR	Quick Tensioner Lashings	75
CAMHW525	Cam Buckle	77
CAMHWS50	Cam Buckle	78
CAMLW225	Cam Buckle	77
CAMMW225	Cam Buckle	77
CARBINE6	Sprung Latch Metal Loop	77
CCL1	Catalytic Converter Locks	48
CHAIN/CONV	Chain to Webbing Converter	79
L.03.DV	Marker Lights	94
CL.04.DV	Marker Lights	94
CL.04R.DV	Marker Lights	94
CL.04W.DV	Marker Lights	94
CL.WO4A.DV	Marker Lights	94
L.WO4R.DV	Marker Lights	94
L.WO4W.DV LAW2T50	Marker Lights Claw Hook	94
LAW2T50 LAW3T35	Claw Hook Claw Hook	78 78
CLAW3135 CLAW-6T25	Claw Hook Claw Hook	78 77
CLAWST50	Claw Hook	79
ONEPRO20	Pull Up Traffic Cones	63
ONEPRO20	Pull Up Traffic Cones	63
ONVOI1	Convoi Exceptionnel Sign	13
CONVOI2	Convoi Exceptionnel Sign	13
ONVOI2F	Convoi Exceptionnel Sign	13
PCHN3	5th Wheel Clip and Chain 3"	44
CRAVELW50	Closed Rave Hook	78
S25EL4M	Cam Straps	74
S25SH4M	Cam Straps	74
S25WH4M	Cam Straps	74
S50EL4M	Cam Straps	74
T1	Vehicle Recovery Systems	76
T1SOFT	Vehicle Recovery Systems	76
T2	Vehicle Recovery Systems	76
T2LW	Vehicle Recovery Systems	76
T-A	EC70 tape	29
TCGEC104A50	Curtain Grade Contour Tape	26
TCGEC104W50	Curtain Grade Contour Tape	26
TEC104A	Rigid Grade Contour Tape	26
TEC104A50	Rigid Grade Contour Tape	26
TEC104R	Rigid Grade Contour Tape	26
CTEC104R50	Rigid Grade Contour Tape	26
TEC104TTA	Tanker Tape	29
TEC104TTA50	Tanker Tape	29
TEC104TTR	Tanker Tape	29
TEC104TTR50	Tanker Tape	29
TEC104TTW	Tanker Tape	29
TEC104TTW50	Tanker Tape	29
TEC104W	Rigid Grade Contour Tape	26
TEC104W50	Rigid Grade Contour Tape	26
T-R	EC70 Tape	29
T-W	EC70 Tape	29
V.20F.DV	Lamp - Fog Lamp	93
1/ 00D DV		
CV.20R.DV	Lamp - Reversing Lamp	93
EV.20R.DV EV.20STI.DV EV.BMML.A	Lamp - Reversing Lamp  Lamp - Stop Tail & Indicator Lamp  Marker Lights	93 93 94

PART NUMBER	PAGE PRODUCT	
CV.BMML.W	Marker Lights	94
CV.CLSTI	Lamp - Slimline LED Combination	93
CV.COM.12-24v	Lamp - Round LED Combination	93
CV.COM.24V	Lamp - Round LED Combination	93
CV.MA.DV	Marker Lights	94
CV.MAB.DV	Marker Lights	94
CV.MR.DV	Marker Lights	94
CV.MRB.DV CV.MW.DV	Marker Lights	94 94
CV.MWB.DV	Marker Lights Marker Lights	94
CV.NPL.DV	Lamp - Number Plate Lamp	93
CV.OMAL.DV	Marker Lights	95
CV.OMAR.DV	Marker Lights	95
CV.OML.DV	Marker Lights	95
CV.OMR.DV	Marker Lights	95
CV.OMSAL.DV	Marker Lights	95
CV.OMSAR.DV	Marker Lights	95
CV.OMSL.DV	Marker Lights	95
CV.OMSLR.DV CV.OMSR.DV	Marker Lights Marker Lights	95 95
CV.SCL.DV	Lamp - Combination Lamp	93
CV.SMML.A	Marker Lights	94
CV.SMML.R	Marker Lights	94
CV.SMML.W	Marker Lights	94
CV.SMR.DV	Marker Lights	94
CV.SMW.DV	Marker Lights	94
CVHS1	Commercial Vehicle Health & Safety Pack	23
CVHSFL1	Commercial Vehicle Health & Safety Pack With Frensel Lens	23
CYDZ1	Cyclist Danger Zone Sign Large	22
CYDZ1SA	Cyclist Danger Zone Sign Large	22
CYDZ2	Cyclist Danger Zone Sign Portrait	22
CYDZ2SA	Cyclist Danger Zone Sign Portrait	22
CYDZ3	Cyclist Danger Zone Sign Landscape	22
CYDZ3SA	Cyclist Danger Zone Sign Landscape	22
CYIS1 CYKC1	Cyclist Information Sign	22 22
DAS1	Cyclist Warning Side Rail Sign Drugs & Alcohol Sign	22
DC-2.4-LCD	Dash Cam Front Facing 2.4" Display	99
DC-2.7-LCD-DUAL	Dash Cam Front & Rear Facing	99
	2.7" Display Dual Camera	
DC-2.7-LCD-SCREEN	Dash Cam Front Facing 4.3" Display wide screen	98
DC-4.0-LCD-SCREEN	Dash Cam Front Facing 4.0" Display  Dash Cam Front & Rear Facing	98
DC-4.3-DUAL-MIRROR	4.3" Display Dual Mirror	99
DC-NOSCREEN	Dash Cam Front Facing No Screen Display	98
DELTA1T50	Delta Ring	77
DELTA3T35	Delta Ring	79
DELTA5T50	Delta Ring	79
DL1	Deadlock Deadlock	49
DOCHBK DOCHRBK	Document Holder  Document Holder Round	55 55
DOCHRE	Document Holder	55
DOCHRGR	Document Holder Round	55
DOCHRGY	Document Holder Round	55
DOCHRRE	Document Holder Round	55
DVR-D1	DVR	103
EBSC3.5	Electrical Coil - ABS/EBS	114
EBSC4.0	Electrical Coil - ABS/EBS	114
ED5100	Corner LED Module Amber	85
ELCMPN4.2	Electrical Coils - Large	114
ELCMPS4.2 ELCPPN4.2	Electrical Coils - Large Electrical Coils - Large	114 114
ELCPPN4.2 ELCPPS4.2	Electrical Coils - Large Electrical Coils - Large	114
ELCFP34.2 EN1	Night Parking Sign	12
EN1FOLD	Night Parking Sign	12
EN2	Abnormal Load Sign	12
EN2FOLD	Abnormal Load Sign	12
ESCMPN3.0	Electrical Coil - Type N	114
ESCMPN3.5	Electrical Coil - Type N	114
ESCPPN3.0	Electrical Coils - Small	114
ESCPPN4.5	Electrical Coils - Small	114

CONTINUED >>

#### BY PART NUMBER

DARE AUGUSES	DAGE PROPUST		DARK MUMBER	PAGE PROPUSE	
PART NUMBER	PAGE PRODUCT		PART NUMBER	PAGE PRODUCT	
ESCPPS3.5	Electrical Coil - Type S	114	HDE2	Spontaneously Combustible	16
ESCRPN3.0	Electrical Coils - Small	114		Class 4 Hazchem Diamond	
ESCRPN3.5	Electrical Coils - Small	114	HDE3	Spontaneously Combustible Class 4 Hazchem Diamond	16
ESCRPS3.0	Electrical Coil - Type S	114	HDEN	Hazardous Environmental Diamond Plate	15
ESCRPS3.5	Electrical Coil - Type S	114		Non Toxic Compressed Gas	
ETRACKSF	E Track	78	HDF1	Class 2 Hazchem Diamond	16
ETRACKSF2	Track Stud	78	HDF2	Non Toxic Compressed Gas	16
EURONPH	Euro Style Plate Holder	45	TIDIZ	Class 2 Hazchem Diamond	10
EWS01	Double Eye Wash Station	60	HDF3	Non Toxic Compressed Gas Class 2 Hazchem Diamond	16
EWS02	Eye Wash Solution	60	HDG1	Compressed Gas Class 2 Hazchem Diamond	16
FE1KGDP	Dry Powder Fire Extinguisher	54	HDG2	Compressed Gas Class 2 Hazchem Diamond	16
FE1LTFOAM	Foam Fire Extinguisher	54	HDG3	Compressed Gas Class 2 Hazchern Diamond	16
FE2KGDP	Dry Powder Fire Extinguisher	54		Non Flammable Compressed Gas	
FE2KGH	Fire Extinguisher Holder	54	HDH1	Class 2 Hazchem Diamond	16
FE2KGPB FE2LTFOAM	Fire Extinguisher Plastic Holder	55 54	HDH2	Non Flammable Compressed Gas	16
FE3KGDP	Foam Fire Extinguisher	54	TIDITZ	Class 2 Hazchem Diamond	10
FE6KGDP	Dry Powder Fire Extinguisher	54	HDH3	Non Flammable Compressed Gas Class 2 Hazchem Diamond	16
FE9KGDP	Dry Powder Fire Extinguisher	54		Dangerous When Wet Class	
FIREBOX6-9KG	Dry Powder Fire Extinguisher Fire Extinguisher Storage Box	55	HDI1	4 Hazchem Diamond	16
FIREBOX6-9KG	Fire Extinguisher Box Holder	55	LIBIO	Dangerous When Wet Class	
FIREBOX9-12KGTL	Top Loading Fire Extinguisher Box Holder	55	HDI2	4 Hazchem Diamond	16
FKITHSE10	First Aid Kits	60	HDI3	Dangerous When Wet Class	16
FKITLCV	First Aid Kits	61		4 Hazchem Diamond	
FKITLG02	First Aid Kits	61	HDJ1	Oxidising Agent Class 5.1 Hazchem Diamond	16
FKITPSV01	First Aid Kits	61	HDJ2	Oxidising Agent Class 5.1 Hazchem Diamond	16
FKITPSV01E	First Aid Kits	61	HDJ3	Oxidising Agent Class 5.1 Hazchem Diamond	16
FKITPSV01EW	First Aid Kits	61	HDK1	Organic Peroxide Class 5.2 Hazchem Diamond	16
FLOY150/1M	Flo-tape	29	HDK2	Organic Peroxide Class 5.2 Hazchem Diamond	16 16
FRSLEN001	Fresnal Lens	63	HDK3	Organic Peroxide Class 5.2 Hazchem Diamond Miscellaneous Hazards/Articles	10
GH1B	Grab Handle	44	HDL1	Class 9 Hazchem Diamond	16
GH1Y	Grab Handle	44	LIDIO	Miscellaneous Hazards/Articles	10
GH2B	Grab Handle	44	HDL2	Class 9 Hazchem Diamond	16
GH2Y	Grab Handle	44	HDL3	Miscellaneous Hazards/Articles	16
GHSA1	Exclamation Symbol GHS Diamond	18		Class 9 Hazchem Diamond	47
GHSA2	Exclamation Symbol GHS Diamond	18	HDM1 HDM2	Toxic Class 6 Hazchem Diamond	17 17
GHSA3	Exclamation Symbol GHS Diamond	18		Toxic Class 6 Hazchem Diamond	17
GHSB1	Flame Symbol GHS Diamond	18	HDM3 HDMP	Toxic Class 6 Hazchem Diamond Hazardous Pollutant Plate	15
GHSB2	Flame Symbol GHS Diamond	18	HDN1	Poison Class 6 Hazchem Diamond	17
GHSB3	Flame Symbol GHS Diamond	18	HDN2	Poison Class 6 Hazchem Diamond	17
GHSC1	Round Flame Symbol GHS Diamond	18	HDN3	Poison Class 6 Hazchem Diamond	17
GHSC2	Round Flame Symbol GHS Diamond	18	HD01	Toxic Gas Class 2 Hazchem Diamond	17
GHSC3	Round Flame Symbol GHS Diamond	18	HDO2	Toxic Gas Class 2 Hazchem Diamond	17
GHSD1	Explosion Symbol GHS Diamond	18	HD03	Toxic Gas Class 2 Hazchem Diamond	17
GHSD2	Explosion Symbol GHS Diamond	18	HDP1	Poison Gas Class 2 Hazchem Diamond	17
GHSD3	Explosion Symbol GHS Diamond	18	HDP2	Poison Gas Class 2 Hazchem Diamond	17
GHSE1	Corrosive Symbol GHS Diamond	18	HDP3	Poison Gas Class 2 Hazchem Diamond	17
GHSE2	Corrosive Symbol GHS Diamond	18	LIDO1	Infectious Substance Class	17
GHSE3	Corrosive Symbol GHS Diamond	18	HDQ1	6 Hazchem Diamond	17
GHSF1	Gases Symbol GHS Diamond	18	HDQ2	Infectious Substance Class	17
GHSF2 GHSF3	Gases Symbol GHS Diamond Gases Symbol GHS Diamond	18 18		6 Hazchem Diamond Infectious Substance Class	
	•		HDQ3	6 Hazchem Diamond	17
GHSG1	Toxic Symbol GHS Diamond Toxic Symbol GHS Diamond	18 18	HDR1	Radioactive I Class 7 Hazchem Diamond	17
GHSG2 GHSG3	Toxic Symbol GHS Diamond	18	HDR2	Radioactive I Class 7 Hazchem Diamond	17
GHSH1	Silhouette Symbol GHS Diamond	18	HDR3	Radioactive I Class 7 Hazchem Diamond	17
GHSH2	Silhouette Symbol GHS Diamond	18	HDS1	Radioactive II Class 7 Hazchem Diamond	17
GHSH3	Silhouette Symbol GHS Diamond	18	HDS2	Radioactive II Class 7 Hazchem Diamond	17
HAMMER	Life Hammer	63	HDS3	Radioactive II Class 7 Hazchem Diamond	17
HDA1	Flammable Liquid Class 3 Hazchem Diamond	16	HDT1	Radioactive III Class 7 Hazchem Diamond	17
HDA2	Flammable Liquid Class 3 Hazchem Diamond	16	HDT2	Radioactive III Class 7 Hazchem Diamond	17
HDA3	Flammable Liquid Class 3 Hazchem Diamond	16	HDT3	Radioactive III Class 7 Hazchem Diamond	17
HDB1	Flammable Gas Class 2 Hazchem Diamond	16	HDTP	Temperature Diamond Plate	15
HDB2	Flammable Gas Class 2 Hazchem Diamond	16	HDU1	Fissile Class 7 Hazchem Diamond	17
HDB3	Flammable Gas Class 2 Hazchem Diamond	16	HDU2	Fissile Class 7 Hazchem Diamond	17
HDC1	Flammable Class 3 Hazchem Diamond	16	HDU3	Fissile Class 7 Hazchem Diamond	17
HDC2	Flammable Class 3 Hazchem Diamond	16	HDV1	Corrosive Class 8 Hazchem Diamond	17
HDC3	Flammable Class 3 Hazchem Diamond	16	HDV2	Corrosive Class 8 Hazchem Diamond	17
HDD1	Flammable Solid Class 4 Hazchem Diamond	16	HDV3	Corrosive Class 8 Hazchem Diamond	17
HDD2	Flammable Solid Class 4 Hazchem Diamond	16	HDW1	Explosive Class 1 Hazchem Diamond	17
HDD3	Flammable Solid Class 4 Hazchem Diamond	16	HDW2	Explosive Class 1 Hazchem Diamond	17
HDE1	Spontaneously Combustible	16	HDW3	Explosive Class 1 Hazchem Diamond	17
	Class 4 Hazchem Diamond		HDX1	Explosive Class 1.4 Hazchem Diamond	17

#### BY PART NUMBER

INDEX

PART NUMBER	PAGE PRODUCT		PART NUMBER	PAGE PRODUCT	
HDX2	Explosive Class 1.4 Hazchem Diamond	17	LA4PSL-10	Extension Cable - Reversing Camera Systems	103
HDX3	Explosive Class 1.4 Hazchem Diamond	17	LA4PSL-20	Extension Cable - Reversing Camera Systems  Extension Cable - Reversing Camera Systems	103
HDY1	Explosive Class 1.5 Hazchem Diamond	17	LB.1220.DV	Lightbar - LED Mini	86
HDY2	Explosive Class 1.5 Hazchem Diamond	17	LB.1220SP.DV	Lightbar - LED Mini	86
HDY3	Explosive Class 1.5 Hazchem Diamond	17	LB.153B	Lightbar - FPL Mini	90
HDZ1	Explosive Class 1.6 Hazchem Diamond	17	LB.153M	Lightbar - FPL Mini	90
HDZ2	Explosive Class 1.6 Hazchem Diamond	17	LB.155B	Lightbar - FPL Mini	90
HDZ3	Explosive Class 1.6 Hazchem Diamond	17	LB.155M	Lightbar - FPL Mini	90
HKFLATJ50	J Hook	79	LB.176B	Lightbar - FPL Mini	90
HM2	Height Indicator	62	LB.176M	Lightbar - FPL Mini	90
HM3	Height Indicator	62		•	90
			LB.178B	Lightbar - FPL Mini	
HM4	Height Indicator	62 62	LB.178M	Lightbar - FPL Mini	90 87
HMSA1	Height Indicator		LB.SRA.DV	Lightbar - Standard Halogen	
HMSA2	Height Indicator	62 77	LB.SRAM.DV	Lightbar - Standard Halogen	87
HOOK1TFLAT	Hook		LB.SRAT.DV	Lightbar - Standard Halogen	87
HOOKSP	S Hook	77	LB165B	Lightbar - LED	87
HOOKSWIVEL	Swivel Transporter Hook	78	LB165LPB	Lightbar - LED	87
HOOKW	Rope / Winch Hook	79	LB165LPM	Lightbar - LED	87
HV100L	Hi Vis Jacket size L	59	LB165M	Lightbar - LED	87
HY1	Highway Maintenance Sticker	36	LC-001	Rear View Camera - Number Plate Camera	101
HY1F	Highway Maintenance Sign	37	LC-001C	Third Brake Light Camera	100
HY2	Highway Maintenance Board	34	LC-002	Rear View Camera - Rear View	101
HY2FB	Highway Maintenance Board	34	LC-009C	Rear View Camera - Overhang	101
HY2SA	Highway Maintenance Board	34	LC-009C3	Third Brake Light Camera	100
HY3	Highway Maintenance Board	34	LC-009C4	Third Brake Light Camera	100
HY3FB	Highway Maintenance Board	34	LC-009C5	Brake Light Camera	100
HY3SA	Highway Maintenance Board	34	LC-009C7	Third Brake Light Camera	100
HY4	Highway Maintenance Board	34	LC-010G	Rear View Camera - Side View	101
HY4SA	Highway Maintenance Board	34	LC-012A	Rear View Camera - Wide Angle	101
HY5	Highway Maintenance Board	34	LC-018A	Rear View Camera	101
HY5SA	Highway Maintenance Board	34	LH3	Single Licence Holder	45
HYBB	Highway Maintenance Sticker	36	LH4	Double Licence Holder	45
HYBF	Highway Maintenance Sign	37	LH5	Triple License Holder	45
HYCM6	Highway Maintenance Board	35	LINKO	Oval Ring 5T	79
HYCM7	Highway Maintenance Board	35	LINK03T	Oval Ring 3T	79
HYKLRF	Fold away chevron/arrow	35	LM-050S-C	Monitor	102
HZB	ADR Hazchem Board	14	LM-070A-3	Monitor	102
HZBBLDG	Hazchem Board	15	LM-070M-A	Monitor - Mirror Mount	103
HZBFOD	Food Products Tanker Plate	15	LM-070M-AS	Monitor - Mirror Mount	102
HZBFODH	Food Products Tanker Plate	15	LW-070A-3	Rear View Camera System	102
HZBFUL	Hazchem Tanker A-Plate	15	LW-070M-18	Monitor - Mirror Mount	102
HZBFULH	Hazchem Tanker A-Plate	15	MAGHAZ	ADR Hazchem Magnetic Board	14
HZBH400	ADR Hazchem Board Holder	45	MAGHY1	Highway Maintenance Magnetic Sign	36
HZBH700	ADR Hazchem Board Holder	45	MAGHY1F	Highway Maintenance Sign	37
HZBLOW	Low Hazard Tanker Plate	15	MAGHY4	Highway Maintenance Board	34
HZBLOWH	Low Hazard Tanker Plate	15	MAGHY5	Highway Maintenance Board	34
HZBMULTI	Hazchem Multi-storage Board	15	MAGHYBF	Highway Maintenance Sign	37
HZBNON	Non Hazardous Tanker Plate	15	MAGKLRSIGN	Keep left/Right Magnetic sign	34
HZBNONH	Non Hazardous Tanker Plate	15	MAGMM1	Motorway Maintenance Magnetic Sign	36
HZCP	Hazchem Cylinder Plate	14	MAGMM1F	Motorway Maintenance Sign	37
HZCPH	Hazchem Cylinder Plate	14	MAGSB1F	Front School Bus Sign	22
HZFDIAM	Limited Quantity Folding Diamond Plate	15	MAGSB1R	Rear School Bus Sign	22
HZFH	ADR Hazchem Folding Board with Clips	14	MCAP	Maximum Capacity Sign	22
HZFHAL	ADR Hazchem Folding Board	14	MCTD1	Vehicle Recovery Systems	76
HZFHALC	ADR Hazchem Marked Folding Board	14	MM1	Motorway Maintenance Sticker	36
HZFHVOR	ADR Hazchem VOR Folding Board	14	MM1F	Motorway Maintenance Sign	37
HZFV	ADR Hazchem Folding Board with Clips	14	MOGG41	Squeegee	119
HZFVAL	ADR Hazchem Folding Board	14	MOT5	In-Cab MOT Holder	45
HZFVALC	ADR Hazchem Marked Folding Board	14	MOT8	Trailer MOT Holder	45
	-				
ICS	Quick Tensioner Lashings	75 75	MOT9	HD Trailer MOT Holder	45 115
ICSL	Quick Tensioner Lashings	75 51	MP7P24N	Electrical Socket - Metal 7 Pin	115
IG1	Ignition Guard	51	MP7P24S	Electrical Socket - Metal 7 Pin	115
IRRMLH	Left-hand Rear Irish Marker Board	11	MS7P24N	Electrical Socket - Metal 7 Pin	115
IRRMLHSA	Left-hand Rear Irish Marker Board	11	MS7P24S	Electrical Socket - Metal 7 Pin	115
IRRMRH	Right-hand Rear Irish Marker Board	11	MX.2314A.12V	Lightbar - FPL Maxibar	91
IRRMRHSA	Right-hand Rear Irish Marker Board	11	MX.2314A.24V	Lightbar - FPL Maxibar	91
IRSMLH	Left-hand Side Irish Marker Board	11	MX.2314AM.12V	Lightbar - FPL Maxibar	91
IRSMLHSA	Left-hand Side Irish Marker Board	11	MX.3518A.12V	Lightbar - FPL Maxibar	91
IRSMRH	Right-hand Side Irish Marker Board	11	MX.3518A.24V	Lightbar - FPL Maxibar	91
IRSMRHSA	Right-hand Side Irish Marker Board	11	MX.4714AST.24V	Lightbar - FPL Maxibar	91
11/0	Quick Tensioner Lashings	75	MX.4714SAST.12V	Lightbar - FPL Maxibar	91
IVS KITTRI	Quion renormal adminge			•	91

CONTINUED >>

#### BY PART NUMBER

PART NUMBER	PAGE PRODUCT		PART NUMBER	PAGE PRODUCT	
MX.4720ASTI.24V	Lightbar - FPL Maxibar	91	SSTUD1	Track Double Stud	78
MX.4722A.12V	Lightbar - FPL Maxibar	91	STG01	STG0 board	13
MX.4722A.24V	Lightbar - FPL Maxibar	91	STG02	STGO board	13
MY2	Motorway Maintenance Board	34	STG03	STG0 board	13
MY2FB	Motorway Maintenance Board	34	SWL1	Spare Wheel Lock	49
MY2SA	Motorway Maintenance Board	34	T1	Type 1 Marker Board	8
MY3	Motorway Maintenance Board	34	T1SA	Type 1 Marker Board	8
MY3FB	Motorway Maintenance Board	34	T23	Type 23 Marker Board	8
MY3SA	Motorway Maintenance Board	34	T23	Skip Marker Boards Size 3	23
MYBB	Motorway Maintenance Sticker	36	T23RW	Container / Skip Boards	12
NH1	Vertical Strap Roller	77	T23RWSA	Skip / Container Boards	12
NP	Trailer Number Plate Holder	45	T23SA	Type 23 Marker Board	8
NPB	Trailer Number Plate Holder	45	T23SA	Skip Marker Boards Size 3	23
NPH	Trailer Number Plate Holder	45	T261	Type 261 (ECE1) Marker Board	7
OCB545	Locking Over Centre	78	T261SA	Type 261 (ECE1) Marker Board	7
OCBZ50LOK	Locking Over Centre Buckle	78	T262	Type 262 (ECE2/3) Marker Board	7
OCBZ50LOK01	Locking Over Centre Buckle	78	T262SA	Type 262 (ECE2/3) Marker Board	7
OLBZ50	Over Centre Buckle	77	T263	Type 263 (ECE4) Marker Board	7
ORAVE5T50	Chassis Hook	79	T263SA	Type 263 (ECE4) Marker Board	7
PC-C6	Parking Sensors	105	T264	Type 264 (ECE5) Marker Board	7
PCP50/70	Pallet Corner Protector	75	T264SA	Type 264 (ECE5) Marker Board	7
PP1	Proplate	51	T265	Type 265 (ECE6/7) Marker Board	7
PP15P	Electrical Socket - 15 Pin	115	T265SA	Type 265 (ECE6/7) Marker Board	7
PP7P24N	Electrical Socket - 7 Pin	115	T266	Type 266 (ECE8) Marker Board	7
PP7PEBS	Electrical Socket - EBS 7 Pin	115	T266SA	Type 266 (ECE8) Marker Board	7
PS15P	Electrical Socket - 15 Pin	115	T3A	Type 3A Marker Board	8
PS7P24N	Electrical Socket - 7 Pin	115	T3A	Skip Marker Boards Size 1	23
PS7P24S	Electrical Socket - 7 Pin	115	T3ASA	Type 3A Marker Board	8
PS7PEBS	Electrical Socket - EBS 7 Pin	115	T3ASA	Skip Marker Boards Size 1	23
PWS1	Pedestrian Warning Sign	22	T4	Type 4 Long Vehicle Marker Board	8
R4-W	Parking Sensors	105	T4ABL	Type 4 Wide Load Marker board	13
RCA-10	Extension Cable - Reversing Camera Systems	103	T4ABLSA	Type 4 Wide Load Marker board	13
RCA-20	Extension Cable - Reversing Camera Systems	103	T4CUSTOM	Type 4 Custom Wording Marker Board	10
REFL150/1M	Flo-tape	29	T4CUSTOMSA	Type 4 Custom Wording Marker Board	10
RLH5T50	Ratchet Handle Tensioner	79	T4G	Type 4 Gritting Marker Board	10
RLW2T50	Ratchet Handle Tensioner	78	T4GSA	Type 4 Gritting Marker Board	10
RLW3T35	Ratchet Handle Tensioner	79	T4HM	Type 4 Highway Maintenance Marker Board	9
RLW-5T25	Paddle Ratchet Tensioner	77	T4HMSA	Type 4 Highway Maintenance Marker Board	9
ROK01	Roko Buckle	77	T4LL	Type 4 Long Load Marker Board	9
ROK02	Roko Buckle	77	T4LLSA	Type 4 Long Load Marker Board	9
RS25EL4M	Ratchet Straps	74	T4MM	Type 4 Motorway Maintenance Marker Board	9
RS25SH4M	Ratchet Straps	74	T4MMSA	Type 4 Motorway Maintenance Marker Board	9
RS25WH4M	Ratchet Straps	74	T4S	Type 4 Spreading Marker Board	10
RS35EL6M	Ratchet Straps	73	T4SA	Type 4 Long Vehicle Marker Board	8
RS35FSH6M	Ratchet Straps	73	T4SM	Type 4 Slow Moving Marker Board	8
RS35SH6M	Ratchet Straps	73	T4SMSA	Type 4 Slow Moving Marker Board	8
RS35WH6M	Ratchet Straps	73	T4SSA	Type 4 Spreading Marker Board	10
RS5T10MC	Ratchet Straps	73	T4SV	Type 4 Slow Vehicle Marker Board	9
RS5T10MD	Ratchet Straps	73	T4SVSA	Type 4 Slow Vehicle Marker Board	9
RS5T3MC	Ratchet Straps	73	T4VL	Type 4 Veiculo Longo Marker Board	10
	Ratchet Straps		T4VLSA		
RS5T3MFSH	•	73		Type 4 Veiculo Longo Marker Board	10
RS5T3MTSH	Ratchet Straps	73	T4WL	Type 4 Wide Load Marker Board	8
RS5T8MR	Ratchet Straps	73	T4WL	Type 4 Abnormal Load Marker board	13
RSL50DR6M	Ratchet Straps	74	T4WLSA	Type 4 Wide Load Marker Board	8
RSL50FSH4M	Ratchet Straps	74	T4WLSA	Type 4 Abnormal Load Marker board	13
RSL50WH6M	Ratchet Straps	74	T4WV	Type 4 Wide Vehicle Marker Board	9
RSNH5T50	Short Handle Ratchet Tensioner	79	T4WVSA	Type 4 Wide Vehicle Marker Board	9
RV1	Refuse Vehicle Board	23	T5	Type 5 Long Vehicle Marker Board	8
RV1FOLD	Refuse Vehicle Board	23	T5ABL	Type 5 Abnormal Load Marker board	13
SB1F	Front School Bus Sign	22	T5ABLSA	Type 5 Abnormal Load Marker board	13
SB1FSA	Front School Bus Sign	22	T5CUSTOM	Type 5 Custom Wording Marker Board	10
SB1R	Rear School Bus Sign	22	T5CUSTOMSA	Type 5 Custom Wording Marker Board	10
SB1RFOLD	Rear School Bus Sign	22	T5G	Type 5 Gritting Marker Board	10
SB1RSA	Rear School Bus Sign	22	T5GSA	Type 5 Gritting Marker Board	10
SB0X6S	Smartbox	112	Т5НМ	Type 5 Highway Maintenance Marker Board	9
SBOX9	Smartbox	113	T5HMSA	Type 5 Highway Maintenance Marker Board	9
SHP1	Slamhandle/Slamplate	51	T5LL	Type 5 Long Load Marker Board	9
	Slam Lock	48	T5LLSA	Type 5 Long Load Marker Board	9
SL1		78	T5MM	Type 5 Motorway Maintenance Marker Board	9
	Delta Snap Hook			.,	
SNAPH50	Delta Snap Hook Flat Snap Hook		T5MMSA	Type 5 Motorway Maintenance Marker Roard	Q
SNAPH50 SNAPHD50	Flat Snap Hook	79	T5MMSA T5S	Type 5 Motorway Maintenance Marker Board Type 5 Spreading Marker Board	9 10
SNAPH50	•		T5MMSA T5S T5SA	Type 5 Motorway Maintenance Marker Board Type 5 Spreading Marker Board Type 5 Long Vehicle Marker Board	9 10 8

01926 641222

#### BY PART NUMBER

			_	
PART NUMBER	PAGE PRODUCT		PART NUMBER	PAGE PRODUCT
T5SMSA	Type 5 Slow Moving Marker Board	8	WINCH2RH	Vehicle Recovery Systems
T5SSA	Type 5 Spreading Marker Board	10	WL.LED.2599R	LED Work Light - Round
T5SV	Type 5 Slow Vehicle Marker Board	9	WL.LED.2601S	LED Work Light -Square
T5SVSA	Type 5 Slow Vehicle Marker Board	9	WL.LED.2602S	LED Work Light -Square
T5VL	Type 5 Veiculo Longo Marker Board	10	WL.LED.2604S	LED Work Light -Square
T5VLSA	Type 5 Veiculo Longo Marker Board	10	WL.LEDBR9.DV	LED Work Light - Round
T5WL	Type 5 Wide Load Marker Board	8	WL.LEDBS9.DV	LED Work Light -Square
T5WL	Type 5 Wide Load Marker board	13	WL.MAG.LEDBR9.DV	LED Work Light - Round
T5WLSA	Type 5 Wide Load Marker Board	8	WL.MAG.LEDBS9.DV	LED Work Light -Square
T5WLSA	Type 5 Wide Load Marker board	13	WLOADIF	Wide Load Sign
T5WV	Type 5 Wide Vehicle Marker Board	9	WNI17B	Wheel Nut Indicators
T5WVSA	Type 5 Wide Vehicle Marker Board	9	WNI17BDP	Wheel Nut Indicators
Т6	Type 6 (3C) Marker Board	8	WNI17R	Wheel Nut Indicators
Т6	Skip Marker Boards Size 2	23	WNI17RDP	Wheel Nut Indicators
T6SA	Type 6 (3C) Marker Board	8	WNI17Y	Wheel Nut Indicators
T6SA	Skip Marker Boards Size 2	23	WNI17YDP	Wheel Nut Indicators
T7LVH	Long Vehicle Horizontal Irish Marker Board	11	WNI19B	Wheel Nut Indicators
T7LVHSA	Long Vehicle Horizontal Irish Marker Board	11	WNI19BDP	Wheel Nut Indicators
T7LVV	Long Vehicle Vertical Irish Marker Board	11	WNI19R	Wheel Nut Indicators
T7LVVSA	Long Vehicle Vertical Irish Marker Board	11	WNI19RDP	Wheel Nut Indicators
TA200	Trailer King Pin Lock	50	WNI19Y	Wheel Nut Indicators
TA300	Hardened Steel Container Lock	50	WNI19YDP	Wheel Nut Indicators
TAILFLAG	Tail Lift Flags	23	WNI21B	Wheel Nut Indicators
TAILFLAG PRINTED	Tail Lift Flags With Logo	23	WNI21BDP	Wheel Nut Indicators
TIR019	TIR Cable	50	WNI21R	Wheel Nut Indicators
TIR020	TIR Cable	50	WNI21RDP	Wheel Nut Indicators
TIR021	TIR Cable	50	WNI21Y	Wheel Nut Indicators
TIR022	TIR Cable	50	WNI21YDP	Wheel Nut Indicators
TIR023	TIR Cable	50	WNI24B	Wheel Nut Indicators
TIR024	Cable End Set	50	WNI24BDP	Wheel Nut Indicators
TIR025	TIR Cable	50	WNI24R	Wheel Nut Indicators
TIR026	TIR Cable	50	WNI24RDP	Wheel Nut Indicators
TIR027	TIR Cable	50	WNI24Y	Wheel Nut Indicators
TIR029 TIR030	Security Cable	50 50	WNI24YDP	Wheel Nut Indicators
TIR031	Security Cable Security Cable	50	WNI27B WNI27BDP	Wheel Nut Indicators Wheel Nut Indicators
TIR037	TIR Cable	50	WNI27BDP WNI27R	Wheel Nut Indicators
TIR400	Tir Plate	50	WNI27R WNI27RDP	Wheel Nut Indicators
TIRSMALL	Tir Plate	50	WNI27KDF WNI27Y	Wheel Nut Indicators
TR1	Projecton Marker Heavy Duty Front/Rear	12	WNI271 WNI27YDP	Wheel Nut Indicators
TR1C	Front/Rear Projecton Marker Light Duty	12	WNI30B	Wheel Nut Indicators
TR1F	Projecton Marker Heavy Duty Front/Rear	12	WNI30BDP	Wheel Nut Indicators
TR1MAG	Projecton Marker Heavy Duty Front/Rear	12	WNI30R	Wheel Nut Indicators
TR2FLH	Side Left Handed Projection Marker Board	12	WNI30RDP	Wheel Nut Indicators
TR2FRH	Side Right Handed Projection Marker Board	12	WNI30Y	Wheel Nut Indicators
TR2LH	Side Left Handed Projection Marker Board	12	WNI30YDP	Wheel Nut Indicators
TR2RH	Side Right Handed Projection Marker Board	12	WNI32B	Wheel Nut Indicators
TR4	Slow Moving Triangle	12	WNI32BDP	Wheel Nut Indicators
T-R4-A	Parking Sensors	105	WNI32R	Wheel Nut Indicators
TR4SA	Slow Moving Triangle	12	WNI32RDP	Wheel Nut Indicators
TRANEX1F	Transport Exceptionnel Sign	13	WNI32Y	Wheel Nut Indicators
UNDA	Flammable Liquid Class 3 UN Placard	19	WNI32YDP	Wheel Nut Indicators
UNDB	Flammable Gas Class 2 UN Placard	19	WNI33B	Wheel Nut Indicators
UNDC	Spontaneously Combustible Class 4 UN Placard	19	WNI33BDP	Wheel Nut Indicators
UNDD	Flammable Solid Class 4 UN Placard	19	WNI33R	Wheel Nut Indicators
UNDE	Oxidising Substance Class 5.1 UN Placard	19	WNI33RDP	Wheel Nut Indicators
UNDF	Non Toxic Compressed Gas Class 2 UN Placard	19	WNI33Y	Wheel Nut Indicators
UNDG	Toxic/Poisonous Gas Class 2 UN Placard	19	WNI33YDP	Wheel Nut Indicators
UNDH	Biological Hazards Class 6 UN Placard	19	WNI38B	Wheel Nut Indicators
UNDI	Toxic/Poison Class 6 UN Placard	19	WNI38BDP	Wheel Nut Indicators
UNDJ	Radioactive Class 7 UN Placard	19	WNI38R	Wheel Nut Indicators
UNDK	Corrosive Class 8 UN Placard	19	WNI38RDP	Wheel Nut Indicators
UNDL	Miscellaneous Hazards/Articles	19	WNI38Y	Wheel Nut Indicators
	Class 9 UN Placard		WNI38YDP	Wheel Nut Indicators
V11050	Amber Beacon - LED	84	WNI41B	Wheel Nut Indicators
V11052	Amber Beacon - LED	84	WNI41BDP	Wheel Nut Indicators
V11054	Amber Beacon - LED	84	WNI41R	Wheel Nut Indicators
V11055	Amber Beacon - LED	84	WNI41RDP	Wheel Nut Indicators
Vent1B	Roof Vent White	44	WNI41Y	Wheel Nut Indicators
Vent1W	Roof Vent Inner Crille And Adenter	44	WNI41YDP	Wheel Nut Indicators
VentADT	Roof Vent Inner Grille And Adaptor	62	WNLT27	Wheel Nut Indicators
WHCC200 WINCH2LH	Wheel Chock Vehicle Recovery Systems	63 76	WNLT27B	Wheel Nut Indicators
VIIZEII	. Sinoic recovery oyatema	70		

www.fpluk.com 127

#### BY PART NUMBER

PART NUMBER	PAGE PRODUCT	
WNLT27BDP	Wheel Nut Indicators	67
WNLT27DP	Wheel Nut Indicators	67
WNLT27R	Wheel Nut Indicators	67
WNLT27RDP	Wheel Nut Indicators	67
WNLT30 WNLT30B	Wheel Nut Indicators Wheel Nut Indicators	67 67
WNLT30BDP	Wheel Nut Indicators  Wheel Nut Indicators	67
WNLT30DP	Wheel Nut Indicators	67
WNLT30R	Wheel Nut Indicators	67
WNLT30RDP	Wheel Nut Indicators	67
WNLT32 WNLT32B	Wheel Nut Indicators Wheel Nut Indicators	67 67
WNLT32BDP	Wheel Nut Indicators  Wheel Nut Indicators	67
WNLT32DP	Wheel Nut Indicators	67
WNLT32R	Wheel Nut Indicators	67
WNLT32RDP	Wheel Nut Indicators	67
WNLT33	Wheel Nut Indicators	67
WNLT33B WNLT33BDP	Wheel Nut Indicators Wheel Nut Indicators	67 67
WNLT33DP	Wheel Nut Indicators	67
WNLT33R	Wheel Nut Indicators	67
WNLT33RDP	Wheel Nut Indicators	67
WNTC24RH6	Wheel Nut Torque Clips	68
WNTC27RH6 WNTC30RH8	Wheel Nut Torque Clips	68
WNTC30RH8	Wheel Nut Torque Clips Wheel Nut Torque Clips	68
WNTC33RH10	Wheel Nut Torque Clips	68
WR49PW	Reflector - Rectangle	40
WR49UW	Reflector - Screw Fit	41
WR50PR	Reflector - Rectangle	40
WR50UA WR51PA	Reflector - Screw Fit Reflector - Rectangle	41
WR51UR	Reflector - Screw Fit	41
WR52TRI	Reflector - Triangle	41
WR840W	Reflector - Round	41
WR841W	Reflector - Round	41
WR842R	Reflector - Round	41
WR843R WR844A	Reflector - Round Reflector - Round	41 41
WR845A	Reflector - Round	41
WR846W	Reflector - Rectangle	40
WR847W	Reflector - Rectangle	40
WR848R	Reflector - Rectangle	40
WR849R WR850A	Reflector - Rectangle Reflector - Rectangle	40 40
WR851A	Reflector - Rectangle	40
WS.BMRGLP	Gloves - Rigger	119
WS.BMRGPL	Gloves - Rigger	119
WS.BMRGSL	Gloves - Rigmaster	119
WS.CFB7 WS.CFHB	Brush - Valeting Brush - Valeting	118 118
WS.DNGL100B	Gloves - Nitrile	119
WS.DNGL100BL	Gloves - Nitrile	119
WS.DNGM100B	Gloves - Nitrile	119
WS.DNGM100BL	Gloves - Nitrile	119
WS.DNGXL100B WS.DNGXL100BL	Gloves - Nitrile Gloves - Nitrile	119 119
WS.HVVXL	HI Vis Vest	59
WS.ISSG	Ice Scraper - Standard	119
WS.MOGG30	Wheel Brush	119
WS.PROHB	Brush - Valeting	118
WS.PROWBLG	Brush - Valeting	118
WS.PROWBMED WS.PROWBTRUCK	Brush - Valeting Brush - Valeting	118 118
WS.RT016B	Reflector - Triangle	41
WS.RT018B	Reflector - Triangle	41
WS.TIS	Ice Scraper - Telescopic	119
WS7-5	Quick Tensioner Lashings	75
WSBS	Seat Belt Sign	22

#### **SEARCH BY PRODUCT:**

SLARCIT DI PRODUCT.	
PRODUCT	PAGE
5th Wheel Clip and Chain 3"	44
Abnormal Load Sign	12
ADR Hazchem Board	14
ADR Hazchem Board Holder	45
ADD Hazzhern Folding Board	14
ADR Hazchem Folding Board with Clips  ADR Hazchem Magnetic Board	14 14
ADR Hazchem Marked Folding Board	14
ADR Hazchem VOR Folding Board	14
Air Coil Black Anti-Kink with Red End Protectors	43
Air Coil Black Anti-Kink with Yellow End Protectors	43
Air Coil End Connectors	42
Air Coil Red Anti-Kink with Spring Protectors	43
Air Coil Yellow Anti-Kink with Spring Protectors AlcoSense Elite Breathalyzer	43 57
AlcoSense Excel Fuel Cell Breathalyser	59
AlcoSense Lite Breathalyzer	57
AlcoSense NF Breathalyzer for France (Twin Pack)	56
AlcoSense Pro Fuel Cell Breathalyzer	58
AlcoSense Pro/Ultra Mouthpieces (Pack of 25)	58
AlcoSense Single Use Breathalyzers (UK Version)	56
AlcoSense Ultra Fuel Cell Breathalyzer	58
Amber Beacon - CAP168 Approved  Amber Beacon - High Power Xenon	83 83 / 84
Amber Beacon - Industrial	83 / 84
Amber Beacon - LED	82 / 84
Amber Beacon - LED industrial	83
Amber Beacon - standard	82
Anti-Luce Fastener	44
Biological Hazards Class 6 UN Placard	19
Blow Tubes (Pack of 20)	57
Bobbin Brake Light Camera	77 100
Brush - Valeting	118
Cable End Set	50
Cam Buckle	77 / 78
Cam Straps	74
Catalytic Converter Locks	48
Chain to Webbing Converter	79
Chassis Hook Claw Hook	79
Closed Rave Hook	77 / 78 / 79 78
Commercial Vehicle Health & Safety Pack	23
Commercial Vehicle Health & Safety Pack With Frensel Lens	23
Compressed Gas Class 2 Hazchem Diamond	16
Container / Skip Boards	12
Contour Tape	26
Convoi Exceptionnel Sign	13
Corner LED Module Amber	85
Corrocive Clace & Hazohom Diamond	17
Corrosive Class 8 Hazchem Diamond Corrosive Class 8 UN Placard	17 19
Corrosive Class 8 Hazchem Diamond Corrosive Class 8 UN Placard Corrosive Symbol GHS Diamond	17 19 18
Corrosive Class 8 UN Placard	19
Corrosive Class 8 UN Placard Corrosive Symbol GHS Diamond	19 18
Corrosive Class 8 UN Placard Corrosive Symbol GHS Diamond Curtain Grade Contour Tape Cyclist Danger Zone Sign Landscape Cyclist Danger Zone Sign Large	19 18 26 22 22
Corrosive Class 8 UN Placard Corrosive Symbol GHS Diamond Curtain Grade Contour Tape Cyclist Danger Zone Sign Landscape Cyclist Danger Zone Sign Large Cyclist Danger Zone Sign Portrait	19 18 26 22 22 22
Corrosive Class 8 UN Placard Corrosive Symbol GHS Diamond Curtain Grade Contour Tape Cyclist Danger Zone Sign Landscape Cyclist Danger Zone Sign Large Cyclist Danger Zone Sign Portrait Cyclist Information Sign	19 18 26 22 22 22 22
Corrosive Class 8 UN Placard Corrosive Symbol GHS Diamond Curtain Grade Contour Tape Cyclist Danger Zone Sign Landscape Cyclist Danger Zone Sign Large Cyclist Danger Zone Sign Portrait Cyclist Information Sign Cyclist Warning Side Rail Sign	19 18 26 22 22 22 22 22 22
Corrosive Class 8 UN Placard Corrosive Symbol GHS Diamond Curtain Grade Contour Tape Cyclist Danger Zone Sign Landscape Cyclist Danger Zone Sign Large Cyclist Danger Zone Sign Portrait Cyclist Information Sign Cyclist Warning Side Rail Sign Dangerous When Wet Class 4 Hazchem Diamond	19 18 26 22 22 22 22
Corrosive Class 8 UN Placard Corrosive Symbol GHS Diamond Curtain Grade Contour Tape Cyclist Danger Zone Sign Landscape Cyclist Danger Zone Sign Large Cyclist Danger Zone Sign Portrait Cyclist Information Sign Cyclist Warning Side Rail Sign	19 18 26 22 22 22 22 22 22 22
Corrosive Class 8 UN Placard Corrosive Symbol GHS Diamond Curtain Grade Contour Tape Cyclist Danger Zone Sign Landscape Cyclist Danger Zone Sign Large Cyclist Danger Zone Sign Portrait Cyclist Information Sign Cyclist Warning Side Rail Sign Dangerous When Wet Class 4 Hazchem Diamond Dash Cam Front & Rear Facing 2.7" Display Dual Camera	19 18 26 22 22 22 22 22 22 16
Corrosive Class 8 UN Placard Corrosive Symbol GHS Diamond Curtain Grade Contour Tape Cyclist Danger Zone Sign Landscape Cyclist Danger Zone Sign Large Cyclist Danger Zone Sign Portrait Cyclist Information Sign Cyclist Warning Side Rail Sign Dangerous When Wet Class 4 Hazchem Diamond Dash Cam Front & Rear Facing 2.7" Display Dual Camera Dash Cam Front & Rear Facing 4.3" Display Dual Mirror	19 18 26 22 22 22 22 22 26 16 99 99
Corrosive Class 8 UN Placard Corrosive Symbol GHS Diamond Curtain Grade Contour Tape Cyclist Danger Zone Sign Landscape Cyclist Danger Zone Sign Large Cyclist Danger Zone Sign Portrait Cyclist Information Sign Cyclist Warning Side Rail Sign Dangerous When Wet Class 4 Hazchem Diamond Dash Cam Front & Rear Facing 2.7" Display Dual Camera Dash Cam Front & Rear Facing 4.3" Display Dual Mirror Dash Cam Front Facing 2.4" Display Dash Cam Front Facing 4.0" Display Dash Cam Front Facing 4.3" Display	19 18 26 22 22 22 22 22 16 99 99 99 98
Corrosive Class 8 UN Placard Corrosive Symbol GHS Diamond Curtain Grade Contour Tape Cyclist Danger Zone Sign Landscape Cyclist Danger Zone Sign Large Cyclist Danger Zone Sign Portrait Cyclist Information Sign Cyclist Warning Side Rail Sign Dangerous When Wet Class 4 Hazchem Diamond Dash Cam Front & Rear Facing 2.7" Display Dual Camera Dash Cam Front & Rear Facing 4.3" Display Dual Mirror Dash Cam Front Facing 2.4" Display Dash Cam Front Facing 4.0" Display Dash Cam Front Facing 4.3" Display wide screen Dash Cam Front Facing No Screen Display	19 18 26 22 22 22 22 22 16 99 99 99 98 98
Corrosive Class 8 UN Placard Corrosive Symbol GHS Diamond Curtain Grade Contour Tape Cyclist Danger Zone Sign Landscape Cyclist Danger Zone Sign Large Cyclist Danger Zone Sign Portrait Cyclist Information Sign Cyclist Warning Side Rail Sign Dangerous When Wet Class 4 Hazchem Diamond Dash Cam Front & Rear Facing 2.7" Display Dual Camera Dash Cam Front & Rear Facing 4.3" Display Dual Mirror Dash Cam Front Facing 2.4" Display Dash Cam Front Facing 4.0" Display Dash Cam Front Facing 4.3" Display Dash Cam Front Facing Mo Screen Display Deadlock	19 18 26 22 22 22 22 22 16 99 99 99 98 98 98 98
Corrosive Class 8 UN Placard Corrosive Symbol GHS Diamond Curtain Grade Contour Tape Cyclist Danger Zone Sign Landscape Cyclist Danger Zone Sign Large Cyclist Danger Zone Sign Portrait Cyclist Information Sign Cyclist Warning Side Rail Sign Dangerous When Wet Class 4 Hazchem Diamond Dash Cam Front & Rear Facing 2.7" Display Dual Camera Dash Cam Front Facing 2.4" Display Dual Mirror Dash Cam Front Facing 4.0" Display Dash Cam Front Facing 4.0" Display Dash Cam Front Facing 4.3" Display Dash Cam Front Facing No Screen Display Deadlock Delta Ring	19 18 26 22 22 22 22 22 16 99 99 99 98 98 98 98 49 77/79
Corrosive Class 8 UN Placard Corrosive Symbol GHS Diamond Curtain Grade Contour Tape Cyclist Danger Zone Sign Landscape Cyclist Danger Zone Sign Large Cyclist Danger Zone Sign Portrait Cyclist Information Sign Cyclist Warning Side Rail Sign Dangerous When Wet Class 4 Hazchem Diamond Dash Cam Front & Rear Facing 2.7" Display Dual Camera Dash Cam Front & Rear Facing 4.3" Display Dual Mirror Dash Cam Front Facing 2.4" Display Dash Cam Front Facing 4.0" Display Dash Cam Front Facing 4.3" Display Dash Cam Front Facing Mo Screen Display Deadlock	19 18 26 22 22 22 22 22 16 99 99 99 98 98 98 98

#### **BY PRODUCT**

PRODUCT	PAGE	PRODUCT	PAGE
Double Eye Wash Station	60	Ice Scrapers	119
Pouble Licence Holder	45	Ignition Guard	51
Orugs & Alcohol Sign	22	In-Cab MOT Holder	45
Dry Powder Fire Extinguisher	54	Indicator Control Unit	105
DVR	103	Infectious Substance Class 6 Hazchem Diamond	17
E Track	78	J Hook	79
EC70 Tape	29	Keep left/Right Magnetic sign	34
Ecolarm - Environmentally Friendly Alarm	104	Lamp - Combination Lamp	93
Electrical Coil - ABS/EBS	114	Lamp - Fog Lamp	93
Electrical Coil - Adaptor Cable	114	Lamp - Number Plate Lamp	93
Electrical Coil - Type N	114 114	Lamp - Reversing Lamp	93
Electrical Coil - Type S Electrical Coils - Large	114	Lamp - Round LED Combination  Lamp - Slimline LED Combination	93 93
Electrical Coils - Large	114	Lamp - Stop Tail & Indicator Lamp	93
Electrical Socket - 15 Pin	115	LED Work Light - Round	92
Electrical Socket - 15 to 7 Pin Adaptor	115	LED Work Light -Square	92
Electrical Socket - 7 Pin	115	Left Turn Alarm	107
Electrical Socket - EBS 7 Pin	115	Left-hand Rear Irish Marker Board	11
Electrical Socket - Metal 7 Pin	115	Left-hand Side Irish Marker Board	11
Euro Style Plate Holder	45	Life Hammer	63
Exclamation Symbol GHS Diamond	18	Lightbar - Aerolite Halogen	88
Explosion Symbol GHS Diamond	18	Lightbar - Aerolite LED	88/8
Explosive Class 1 Hazchem Diamond	17	Lightbar - Britax	89
Explosive Class 1.4 Hazchem Diamond	17	Lightbar - FPL Maxibar	91
Explosive Class 1.5 Hazchem Diamond	17	Lightbar - FPL Mini	90
Explosive Class 1.6 Hazchem Diamond	17	Lightbar - Halogen	88
extension Cable - Reversing Camera Systems	103	Lightbar - LED	87
Eye Wash Solution	60	Lightbar - LED Low Profile	86 / 8
ire Extinguisher Box Holder	55	Lightbar - LED Mini	86/8
Fire Extinguisher Holder	54	Lightbar - Mini Halogen	86
ire Extinguisher Plastic Holder	55	Lightbar - Reflex LED Mini	87
Fire Extinguisher Storage Box	55	Lightbar - Standard Halogen	87
First Aid Kits	60 / 61	Lightbar - Street Lazer LED	87
Fissile Class 7 Hazchem Diamond	17	Lightbar - Vantage	87
lame Symbol GHS Diamond	18	Lightbar - Vision Alert Blaze Mini	85
Flammable Class 3 Hazchem Diamond	16	Limited Quantity Folding Diamond Plate	15
Flammable Gas Class 2 Hazchem Diamond	16	Locking Over Centre	78
Flammable Gas Class 2 UN Placard	19	Locking Over Centre Buckle	78
Flammable Liquid Class 3 Hazchem Diamond	16	Long Vehicle Horizontal Irish Marker Board	11
lammable Liquid Class 3 UN Placard	19	Long Vehicle Vertical Irish Marker Board	11
Flammable Solid Class 4 Hazchem Diamond	16	Low Hazard Tanker Plate	15
Flammable Solid Class 4 UN Placard	19	Marker Lights	94/9
lat Snap Hook	78 / 79	Maximum Capacity Sign	22
Flo-tape	29	Miscellaneous Hazards/Articles Class 9 Hazchem Diamond	16
Foam Fire Extinguisher	54	Miscellaneous Hazards/Articles Class 9 UN Placard	19
Fold away chevron/arrow	35	Monitor	102
Food Products Tanker Plate	15	Monitor - Mirror Mount	102 / 10
resnal Lens	63	Motorway Maintenance Board	34
Front School Bus Sign	22	Motorway Maintenance Magnetic Sign	36
Front/Rear Projecton Marker Light Duty	12	Motorway Maintenance Sign	37
Gases Symbol GHS Diamond	18	Motorway Maintenance Sticker	36
Gloves - Nitrile	119	Mounting Bracket - Reversing Camera Systems	103
Gloves - Rigger	119	Night Parking Sign	12
Gloves - Rigmaster	119	Night Silent Reverse Alarm	104
Grab Handle	44	No Smoking Vehicle Sign	23
Hardened Steel Container Lock	50	Non Flammable Compressed Gas Class 2 Hazchem Diamond	16
Hazardous Environmental Diamond Plate	15	Non Hazardous Tanker Plate	15
lazardous Pollutant Plate	15	Non Toxic Compressed Gas Class 2 Hazchem Diamond	16
Hazchem Board	15	Non Toxic Compressed Gas Class 2 UN Placard	19
lazchem Cylinder Plate	14	Organic Peroxide Class 5.2 Hazchem Diamond	16
Hazchem Diamond Holder	45	Oval Ring 3T	79
Hazchem Multi-Storage Board	15	Oval Ring 5T	79
lazchem Tanker A-Plate	15	Over Centre Buckle	77
ID Trailer MOT Holder	45	Oxidising Agent Class 5.1 Hazchem Diamond	16
Height Indicator	62	Oxidising Substance Class 5.1 UN Placard	19
Hi Vis Jacket Size L	59	Paddle Ratchet Tensioner	77
HI Vis Vest	59	Pallet Corner Protector	75
Highway Maintenance Board	34 / 35	Parking Sensors	105
Highway Maintenance Magnetic Sign	36	Pedestrian Warning Sign	22
Highway Maintenance Sign	37	Poison Class 6 Hazchem Diamond	17
Highway Maintenance Sticker	36	Poison Gas Class 2 Hazchem Diamond	17

#### BY PRODUCT

PRODUCT	PAGE
Proplate	51
Pull Up Traffic Cones	63
Quick Tensioner Lashings	75
Radioactive Class 7 UN Placard Radioactive I Class 7 Hazchem Diamond	19 17
Radioactive II Class 7 Hazchem Diamond	17
Radioactive III Class 7 Hazchem Diamond	17
Ratchet Handle Tensioner	78 / 79
Ratchet Straps	73 / 74
Rear School Bus Sign	22
Rear View Camera Rear View Camera - Number Plate Camera	101 101
Rear View Camera - Overhang	101
Rear View Camera - Rear View	101
Rear View Camera - Side View	101
Rear View Camera - Wide Angle	101
Rear View Camera System	102
Reflective Warning Triangle Reflector - Rectangle	63 40
Reflector - Round	41
Reflector - Screw Fit	41
Reflector - Triangle	41
Refuse Vehicle Board	23
Right-hand Rear Irish Marker Board	11
Right-hand Side Irish Marker Board Rigid Grade Contour Tape	11 26
Roko Buckle	77
Roof Vent Black	44
Roof Vent Inner Grille And Adaptor	44
Roof Vent White	44
Rope / Winch Hook	79
Round Flame Symbol GHS Diamond S Hook	18 77
Seat Belt Sign	22
Security Cable	50
Short Handle Ratchet Tensioner	79
Side Left Handed Projection Marker Board	12
Side Minder System	106
Side Right Handed Projection Marker Board Silhouette Symbol GHS Diamond	12 18
Single Licence Holder	45
Skip / Container Boards	12
Skip Marker Boards Size 1	23
Skip Marker Boards Size 2	23
Skip Marker Boards Size 3	23
Slam Lock Slamhandle/Slamplate	48 51
Slow Moving Triangle	12
Smartbox	112 / 11
Spare Wheel Lock	49
Speed Sensing Module	105
Spontaneously Combustible Class 4 Hazchem Diamond	16
Spontaneously Combustible Class 4 UN Placard Sprung Latch Metal Loop	19 77
Squeegee	119
STGO board	13
Stud Connector Reversing Alarm	105
Swivel Transporter Hook	78
Tail Lift Flags	23
Tail Lift Flags With Logo	23
Tanker Tape Temperature Diamond Plate	29 15
Third Brake Light Camera	100
TIR Cable	50
Tir Plate	50
Top Loading Fire Extinguisher Box Holder	55
Toxic Class 6 Hazchem Diamond	17
Toxic Gas Class 2 Hazchem Diamond	17
Toxic Symbol GHS Diamond	18
Toxic/Poison Class 6 UN Placard Toxic/Poisonous Gas Class 2 UN Placard	19 19
Track Double Stud	78

PRODUCT	PAGE
Track Stud	78
Trailer King Pin Lock	50
Trailer MOT Holder	45
Trailer Number Plate Holder	45
Transport Exceptionnel Sign	13
Triple License Holder	45
Twisted Snap Hook	79
Type 1 Marker Board	8
Type 23 Marker Board	8
Type 261 (ECE1) Marker Board	7
Type 262 (ECE2/3) Marker Board	7
Type 263 (ECE4) Marker Board	7
Type 264 (ECE5) Marker Board	7
Type 265 (ECE6/7) Marker Board	7
Type 266 (ECE8) Marker Board	7
Type 3A Marker Board	8
Type 4 Abnormal Load Marker board	13
Type 4 Custom Wording Marker Board	10
Type 4 Gritting Marker Board	10
Type 4 Highway Maintenance Marker Board	9
Type 4 Long Load Marker Board	9
Type 4 Long Vehicle Marker Board	8
Type 4 Motorway Maintenance Marker Board	9
Type 4 Slow Moving Marker Board	8
Type 4 Slow Vehicle Marker Board	9
Type 4 Spreading Marker Board	10
Type 4 Veiculo Longo Marker Board	10
Type 4 Wide Load Marker Board	8 / 13
Type 4 Wide Vehicle Marker Board	9
Type 5 Abnormal Load Marker board	13
Type 5 Custom Wording Marker Board	10
Type 5 Gritting Marker Board	10
Type 5 Highway Maintenance Marker Board	9
Type 5 Long Load Marker Board	9
Type 5 Long Vehicle Marker Board	8
Type 5 Motorway Maintenance Marker Board	9
Type 5 Slow Moving Marker Board	8
Type 5 Slow Vehicle Marker Board	9
Type 5 Spreading Marker Board	10
Type 5 Veiculo Longo Marker Board	10
Type 5 Wide Load Marker Board	8 / 13
Type 5 Wide Vehicle Marker Board	9
Type 6 (3C) Marker Board	8
USA Dot Tape	28
Vehicle Recovery Systems	76
Vertical Strap Roller	76
Wheel Brush	119
Wheel Chock	63
Wheel Nut Indicators	67
Wheel Nut Torque Clips	68
Wide Load Sign	13
Tride Load orgin	13

#### BY CATEGORY SECTION / RETURNS POLICY

Marker Boards & Load M	arkers
Abnormal Load Markers	1
ADR & Hazchem Markers	1
BS AU152 Marker Boards	:
ECE-70 Amendment 1 Markers	
GHS Diamonds	1
Hazchem Diamonds	1
Irish Marker Boards	1
UN Placards	1
Specialist Markers & Sign	nage
Specialist Markers & Signage	2
.,	
Contour & Conspicuity Ta	ipes
ECE-104 Reflective Tapes	2
Other Tapes	2
Chapter 8 & Highways	
Chapter 8 Boards	3
Maintenance Signage	3
Special Requirements	3
opeoiai requiremento	
Observis A Buds E'u's ser	
Chassis & Body Fittings	
Air Coil End Connectors	4
Air Coils	4
Fasteners & Accessories	4
Holders	4
Reflectors	4
Vehicle Security	
Additional Security	5
Locks	4
TIR	5
Vehicle Safety Products	
Breathalysers	5
Fire Extinguishers	5
First Aid	$\epsilon$
Height Indicators	6
Hi-Vis	5
Safety Accessories	6
<b>,</b>	

Wheel Nut Indicators & Torque Clips	
Wheel Nut Indicators	67
Wheel Nut Torque Clips	68
Ratchet Systems & Loading	
Cam Straps	74
Fittings & Tensioners	77
Pallet Protectors	75
Quick Tensioner Lashings	75
Ratchet Straps	73
Vehicle Recovery Systems	76
Lighting & Beacons	
Auxillary Lighting	92
Beacons	82
Corner Modules	85
FPL Lightbars	90
Lamps	93
Lightbars	85
Marker Lights	94
Cameras & Reversing Aids	
Accessories	103
Dash Cameras / DVRs	98
Manoeuvring Alerts	106
Monitors	102
Parking Sensors	105
Reversing Alarms	104
Reversing Cameras	101
Third Brake Light Cameras	100
Electrical Accessories	
Electrical Coils	114
Electrical Connectors	115
SmartBox	112
Valeting & Other Consumables	
Gloves	119
Scrapers & Squeegees	119
Valeting	118

#### **FPLUK Customer Returns Policy**

1. Customers must notify us to request the return of any goods clearly stating the reason for the return request. This can be by phone or email (sales@fpluk.com) to the sales office or direct to the sales manager responsible for the customer. If there is a genuine reason for the return (i.e. wrong product sent, items faulty or damaged, wrong product ordered but items are re-saleable) then a returns number from FPL together with a returns collection form will be issued. This number will be unique for that particular return and will enable identification of the customer and the products to be returned. Products returned without quoting this returns number will not be authorised

and the goods will not be eligible for credit or foc replacement. Please note that returns of items which are not faulty or incorrectly supplied will incur a 20% restocking fee.

- Items manufactured to order and supplied correctly will not be eligible for return.
   Items requiring modification due to customer error will incur a modification charge.
- 3. If electrical items fail within the guarantee period we reserve the right to repair the product and return rather than replace the item foc.
- 4. When the return arrives at the FPL warehouse it will be checked off against the returns form and any discrepancies noted. If the items returned are damaged or do not match the returns form then the customer will be notified stating the return is not as notified and a credit note may not be issued.
- If the returned items match the authorised returns request and if new are in re-saleable condition a credit note or will be issued less any restocking fees (if incurred).

All designs, layouts and imagery are copyrighted to the Sandhurst Group and its subsidiary companies. The unauthorised use of, dissemination, copying or other reproduction will be prosecuted to the full extent of the law. © 2017 Copyright Freight Products (U.K.) Limited. All rights reserved. The 3M® name and logo are registered trademarks of the 3M Company, USA and its subsidiaries in the UK and Ireland. The Avery Dennison name and logo are trademarks of Avery Dennison Corporation. The Nikkalite logo is used with the kind permission of Rennicks MTS. No authorisation is given for these trademarks to be used elsewhere.

#### APPLY FOR AN ACCOUNT WITH FREIGHT PRODUCTS LTD

Date:	Title:	MR / MRS / Ms / Miss / Dr
Company Name:		
Company Address:		
Post Code:		
Email Address:		
* Company Reg No:		
* If the company is not a limited company then the Name and hom		
address of the proprietor is required:-	Accounts Email:	
Name:		If the accounts address is different to the above please supply below:-
Address:	Name:	
Postcode:	Post Code:	
TRADE REFERENCES: (If not a LTD company please	se include two names, ad	dresses and phone numbers)
Name:	Name:	
Address:	Address:	
Postcode:	Postcode:	
Contact:	Contact:	
Phone:	Phone:	
	DECLARATION	
I hereby submit the above information for the sol Ltd. I acknowledge that all orders are accepted b Goods shall remain the proper	y Freight Products in	accordance with their terms and conditions.
SIGNED: PR	INT NAME:	
DATE:	POSITION:	
KAM to complete:- Current Supplier:	Part of Group:	
Office Use Only:-		
Accounts Check: SAGE Check	k:	GM Check:

#### TO APPLY FOR AN ACCOUNT TO BE OPENED...

Fill out and fax to: 01926 641 783 or scan and email to: sales@fpluk.com

FPLUK

**CUSTOMER ORDER FORM** 

FILL OUT & RETURN

ORDER QTY

CUSTOMER DETAILS	
CUSTOMER NAME:	
DELIVER TO:	
ORDERED BY:	
DATE:	

# PAGE NO PART NUMBER DESCRIPTION

More space to continue overleaf. Tick the box if you are sending a second page:

#### TO PLACE YOUR ORDER...

Fill out and fax to: 01926 641 783 or scan and email to: sales@fpluk.com

#### **FPL ORDER FORM CONTINUED**

#### **ORDER FORM PAGE 2**



CUSTOMER NAME:	
DATE:	

#### **ORDER CONTINUED**

PAGE NO	PART NUMBER	DESCRIPTION	ORDER QTY
	<u> </u>		



**CUSTOMER ORDER FORM** 

FILL OUT & RETURN

CUSTOMER DETAILS	
CUSTOMER NAME:	
DELIVER TO:	
ORDERED BY:	
DATE:	

ORDER			
PAGE NO	PART NUMBER	DESCRIPTION	ORDER QTY

More space to continue overleaf. Tick the box if you are sending a second page:

### TO PLACE YOUR ORDER...

Fill out and fax to: 01926 641 783 or scan and email to: sales@fpluk.com

#### **FPL ORDER FORM CONTINUED**

#### **ORDER FORM PAGE 2**



CUSTOMER NAME:	
DATE:	

#### **ORDER CONTINUED**

PAGE NO	PART NUMBER	DESCRIPTION	ORDER QTY



**CUSTOMER ORDER FORM** 

FILL OUT & RETURN

CUSTOMER DETAILS		
CUSTOMER NAME:		
DELIVER TO:		
ORDERED BY:		
DATE:		

# **ORDER** PAGE NO ORDER QTY PART NUMBER DESCRIPTION

More space to continue overleaf. Tick the box if you are sending a second page:

### TO PLACE YOUR ORDER...

Fill out and fax to: 01926 641 783 or scan and email to: sales@fpluk.com

#### **ORDER FORM PAGE 2**



CUSTOMER NAME:	
DATE:	

#### **ORDER CONTINUED**

PAGE NO	PART NUMBER	DESCRIPTION	ORDER QTY

# TO PLACE **AN ORDER**

#### Order by phone:

TEL: 01926 641 222

You can call us from 8.30am - 5.30pm Monday - Friday

#### **Enquire online:**

web: www.fpluk.com

Visit our website for the latest company news and information on new products and promotions.

#### Fax/email your order:

FAX: 01926 641 783 email: sales@fpluk.com

Use the order forms on the preceeding pages to create your orders and send over to us.

#### **TERMS & CONDITIONS SUMMARY**

#### **Payment**

30 days nett (account customers only)

Title in goods does not pass until payment is received in full

Currently charged at 20%

#### Carriage

Paid on orders over £350 nett order value unless agreed otherwise

#### Descriptions, illustrations, images and specifications:

This catalogue was correct at the time of going to print. However due to the continuous nature of product development the right is reserved to change the specification of the items, illustrations and descriptions in this publication at any time.

#### **APPROVAL SYMBOLS**

This mark is a self-certification, rather than a test mark and confirms that the product meets the requirements of the applicable EC directives and regulations. The mark may be placed on the product itself or anywhere on the packaging.



#### ECE-R65: 'E' MARK

This mark shows that the lamp meets the requirements of ECE Regulation 65. These tests cover the flash rate, flash intensity and dispersion as well as the reliability and water resistance of the product. For more information on this certification, contact us.



#### EMC: 'E' MARK

This mark confirms that the lamp has been tested for electro-magnetic compatibility (EMC) and complies. These tests are carried out against either EC Directive 2004/104/EC, 2006/28/EC or ECE Reg. 10R 01 0000 10 legislation. All warning lights require it.



Although there is no specific product marking, you will find the term above displayed next to items that have been certified to meet the regulations on aerodrome licensing. These are set out by the Civil Aviation Authority and ensure that the device is safe for use on airports or airside areas. This marking comprises mostly of Static Flash products.







- Marker Boards & Load Markers
- Specialist Markers & Signage
- Contour & Conspicuity Tapes
- · Chapter 8 & Highways
- Chassis & Body Fittings
- Vehicle Security
- Vehicle Safety Products
- Wheel Nut Indicators & Torque Clips
- Ratchet Systems & Loading
- Lighting & Beacons
- Cameras, Reversing & Turning Systems
- Electrical Accessories
- Valeting & Other Consumables

# TEL: 01926 641 222

FAX: 01926 641 783 email: sales@fpluk.com web: www.fpluk.com

You can call us between 8.30am and 5.30pm Monday - Friday