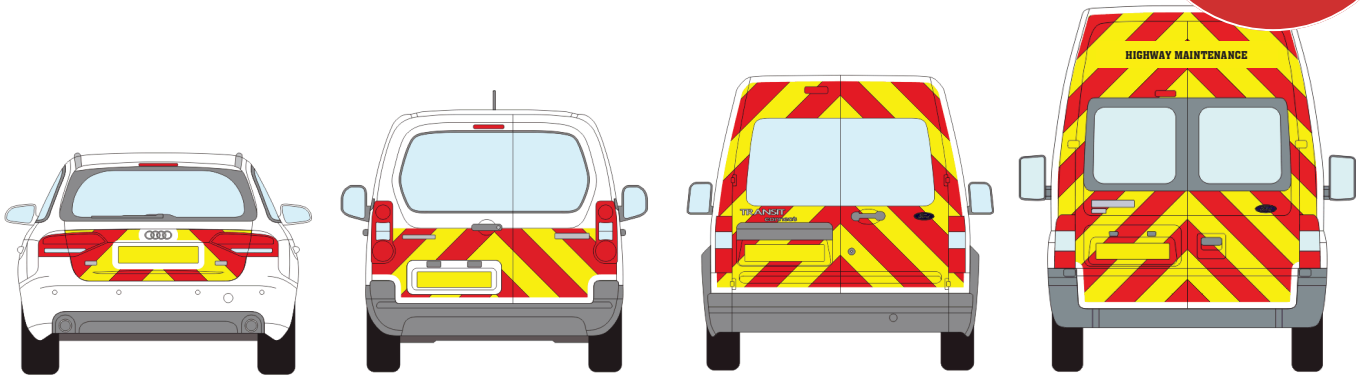


## Chevron kits

Chapter 8 compliant and emergency services options

FREE door lozenges with every Chapter 8 chevron kit



We now offer a full range of chevron kits and battenberg markings which are cut and assembled in-house at Sandhurst.

In addition to a large stock profile, we can offer chevron kits in engineering and Crystal or Diamond grade from 3M, Avery Dennison and Rennicks Nikkalite.

Call us to discuss your requirements, whether you need one kit, a replacement panel or have a fleet specification.

*For advice and assistance on meeting the Chapter 8 specifications for both lighting and vehicle markings, simply ask us to send you the free*



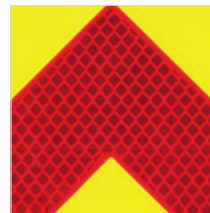
Hundreds of kits next day from stock

### Engineering grade chevron kits



These kits are a combination of fluorescent yellow non-reflective 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

# Approved material converters for



'Chapter 8' approved chevron kits you can fit yourself...

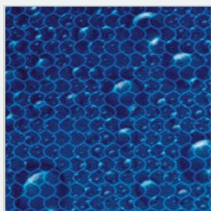


Part 2, Section 5.2 of the Chapter 8 regulations state that in addition to vehicles being a conspicuous colour (e.g. White or yellow), vehicles should be fitted with the following high visibility markings;

- 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 next page).



Edge-sealing of prismatic material

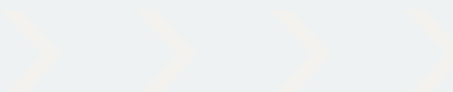


In order to ensure the maximum lifespan of your conspicuity markings (up to 10 years), we edge seal layered micro-prismatic material with an ultra-sonic weld during the cutting process.

Replacement panel service



If 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. Each panel is





## Chapter 8 vehicle markings

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

### Highway Maintenance Sticker

#### HIGHWAY MAINTENANCE

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

Self adhesive

HY1

↑ 115mm

↔ 1105mm

### Highway Maintenance Magnetic Sign

#### HIGHWAY MAINTENANCE

70mm text height  
Supplied individually  
Applied to flexible magnetic backing

Flexible magnetic

MAGHY1

↑ 107mm

↔ 1105mm

### Motorway Maintenance Sticker

#### MOTORWAY MAINTENANCE

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

Self adhesive

MM1

↑ 115mm

↔ 1105mm

### Motorway Maintenance Magnetic Sign

#### MOTORWAY MAINTENANCE

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

Flexible magnetic

MAGMM1

↑ 107mm

↔ 1105mm

### Highway Maintenance Large Sticker

#### HIGHWAY MAINTENANCE

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

Self adhesive

HYBB

↑ 145mm

↔ 1105mm

### Motorway Maintenance Large Sticker

#### MOTORWAY MAINTENANCE

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

Self adhesive

MYBB

↑ 145mm

↔ 1105mm

### Keep Left/Right Magnetic Sign



Reflective Class 1 blue/white sign

Flexible magnetic

MAGKLRSIGN

↑ 650mm

↔ 650mm

### Side Marking Conspicuity Tape



For side marking of vehicles  
Available in two different lengths  
In prismatic reflective yellow

11.5m strip

45m roll

PRY05012M

PRY05050M

↑ 50mm

↔ See above

### Highway Maintenance Board



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

	Self adhesive	Foam board backed	Aluminium backed
	HY3SA	HY3FB	HY3

350mm

2100mm

### Motorway Maintenance Board



For motorway based vehicles only - Supplied individually

	Self adhesive	Foam board backed	Aluminium backed
	MY3SA	MY3FB	MY3

350mm

2100mm

### Highway Maintenance LGV Board



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

	Self adhesive	Foam board backed	Aluminium backed
	HY2SA	HY2FB	HY2

500mm

2100mm

### Motorway Maintenance LGV Board



For motorway based vehicles only - Supplied individually

	Self adhesive	Foam board backed	Aluminium backed
	MY2SA	MY2FB	MY2

500mm

2100mm



Looking for a special size, text or material?

Call us on 01926 641222 to discuss your requirements

## Flashing beacons & lightbars

Choose from this snapshot of our range of flashing beacons and lightbars - for the complete selection please contact us for our full warning products catalogue



### Magnetic (70mph) Rotating Beacon



70mph magnetic base  
ECE R65 approved  
Supplied with 12v & 24v bulbs

12/24v  
dual voltage

BE.ECMA.DV

170mm

128mm

### Single Bolt Rotating Beacon



ECE R65 approved  
Supplied with 12v & 24v bulbs  
Cable passes through mounting bolt

12/24v  
dual voltage

BE.ECSA.DV

170mm

128mm

### Triple Bolt Rotating Beacon



ECE R65 approved  
Flush mounting base for clean install  
Supplied with 12v & 24v bulbs

12/24v  
dual voltage

BE.ECTA.DV

190mm

140mm

### Pole / DIN Mount Rotating Beacon



Plug-in DIN mounting base  
Supplied with 12v & 24v bulbs  
ECE R65 approved

12/24v  
dual voltage

BE.ECDA.DV

190mm

128mm

### Flexible Pole / DIN Mount Rotating Beacon



Flexible base for endurance  
Prevents damage from knocks and bumps  
ECE R65 approved, with 12v & 24v bulbs

12/24v  
dual voltage

BE.ECFA.DV

250mm

128mm

### Magnetic (70mph) LED Beacon



70mph magnetic base  
Selectable flash patterns  
ECE R10 approved

12/24v  
dual voltage

BE.ECLMA.DV

170mm

128mm

### Single Bolt LED Beacon



Selectable flash patterns  
Makes for a fast and effective install  
ECE R10 approved

12/24v  
dual voltage

BE.ECLSA.DV

170mm

128mm

### Triple Bolt LED Beacon



Flat base beacon  
ECE R10 approved  
Select from three flash patterns


12/24v  
dual voltage

BE.ECLTA.DV

190mm

140mm

### Pole / DIN Mount LED Beacon




Selectable flash patterns  
Semi-rubberised DIN mounting base  
ECE R10 approved

12/24v dual voltage
BE.ECLDA.DV

190mm (height) 128mm (width)

### Flexible Pole / DIN Mount LED Beacon




ECE R10 approved  
Flexible base for endurance  
Prevents damage from knocks and bumps

12/24v dual voltage
BE.ECLFA.DV

250mm (height) 128mm (width)

### Triple Bolt Heavy Duty LED Beacon




ECE R10 approved  
Flush mounting base for clean install  
Multi-voltage industrial beacon

10-48v multi voltage
BE.HDLTLA.DV

95mm (height) 129mm (width)

### Twin Bolt Heavy Duty LED Beacon




ECE R10 approved  
Flush mounting base for clean install  
Multi-voltage industrial beacon

10-36v multi voltage
BE.HDHTLA.DV

131mm (height) 91mm (width)

### Single Bolt Twin Rotating Beacon




ECE R65 approved  
Change the 12v bulbs to 24v for LGVs  
Cable passes through the mounting bolt

12/24v dual voltage
LB.SRA.DV

134mm (height) 400mm (width)

### Magnetic (70mph) Twin Rotating Beacon




70mph magnetic base  
Fitted with flexible power cord & switch  
ECE R65 approved

12/24v dual voltage
LB.SRAM.DV

175mm (height) 400mm (width)

### 23.5" 14 Module LED Lightbar




Bolt-on or 70mph mounting base  
Selectable flash patterns  
ECE R10 approved

Bolt-on 12v	Magnetic 12v
MX.2314A.12V	MX.2314AM.12V

54mm (height) 630mm (width)

### 47" 22 Module LED Lightbar




Ideal for small, medium and large vans  
Fitted with traffic director as standard  
E approved, other sizes available

12v
MX.4722A.12V

54mm (height) 1230mm (width)

### 22" Dual LED Rotator Lightbar




More reliable than halogen rotator lightbars  
Ideal for cars, small and medium vans  
ECE R10 & R65 approved

12v
CO.L22R2RA.DV

114mm (height) 568mm (width)

### 49" Dual LED Rotator Lightbar



Energy-efficient LED rotators with  
equivalent output to halogen rotators  
ECE R10 & R65 approved

12-24v
CO.L49R2RAS.DV

114mm (height) 1250mm (width)



## LED warning lighting

Improve your road and site safety with this selection of our range of LED lighting with a 3-year hassle free warranty and at incredible prices

### Conqueror 3 LED Light Head



1W LEDs  
11 flash patterns  
ECE R10 approved  
Mounting brackets available

12-24V	
Yellow	CL.03A.DV
Blue	CL.03B.DV
Green	CL.03G.DV
Red	CL.03R.DV
White	CL.03W.DV

41mm

100mm

### Conqueror 4 LED Light Head



1W LEDs  
19 flash patterns  
ECE R10 approved  
Mounting brackets available  
Split colours available from stock

12-24V	
Yellow	CL.04A.DV
Blue	CL.04B.DV
Green	CL.04G.DV
Red	CL.04R.DV
White	CL.04W.DV

41mm

121mm

### Conqueror 6 LED Light Head



1W LEDs  
11 flash patterns  
ECE R10 approved  
Mounting brackets available  
Split colours available from stock

12-24V	
Yellow	CL.06A.DV
Blue	CL.06B.DV
Green	CL.06G.DV
Red	CL.06R.DV
White	CL.06W.DV

73mm

99mm

### Defender 6 LED Light Head



3W LEDs  
19 flash patterns  
ECE R65 approved

12-24V	
Yellow	DL.06A.DV
Blue	DL.06B.DV
Green	DL.06G.DV
Red	DL.06R.DV
White	DL.06W.DV

55mm

148mm

### Defender 4 LED Light Head



3W LEDs  
19 flash patterns  
ECE R10 approved

12-24V	
Yellow	DL.04A.DV
Blue	DL.04B.DV
Green	DL.04G.DV
Red	DL.04R.DV
White	DL.04W.DV

55mm

148mm

### Protector Dash/Deck LED Light



11 flash patterns  
Entry-level dash and deck light  
Features inline switch

12v	
Yellow	PL.01A.12V

120mm

155mm

### Endurance 4 LED Headlight/Tail-light Insert



3W LEDs  
19 flash patterns  
ECE R10 approved

	12V	24V
Yellow	EL.A.12V	EL.A.24V
Blue	EL.B.12V	EL.B.24V
Green	EL.G.12V	EL.G.24V
Red	EL.R.12V	EL.R.24V
White	EL.W.12V	EL.W.24V

170mm

128mm

## Looking for more beacons,

Ask us about the full warning products catalogue and get free help and advice on what you need to comply to the Chapter 8 regulations

Call us now on **01926 641222**



## LED work lighting

Allow for work at night or in dark conditions with this range of LED work lamps, interior, number plate and locker lighting

### Square 9 LED Worklamp



White 3W LEDs, 1620 lumen output  
Single bolt mounting, surface mount or magnetic mount options

12/24v bolt-on	12/24v magnetic
WL.LEDBS9.DV	WLMAG.LEDBS9.DV

↑↓ 118mm

↔ 118mm

### Round 9 LED Worklamp



White 3W LEDs, 1620 lumen output  
Single bolt mounting, surface mount or magnetic mount options

12/24v bolt-on	12/24v magnetic
WL.LEDBR9.DV	WLMAG.LEDBR9.DV

↑↓ 125mm

↔ 125mm

### Square 3 LED Worklamp



White LEDs with 900 lumen output  
11 flash patterns including steady burn  
Can be used as scene light or clearing light

12/24v dual voltage
WL.LED3.DV

↑↓ 50mm

↔ 72mm

### 245mm LED Strip Light



White LEDs  
Surface mount strip light  
Built-in on/off switch

12v	24v
CV.IS200.12V	CV.IS200.24V

↑↓ 25mm

↔ 245mm

### 400mm LED Strip Light



White LEDs  
Surface mount strip light  
Built-in on/off switch

12v	24v
CV.IS400.12V	CV.IS400.24V

↑↓ 25mm

↔ 400mm

### 555mm LED Strip Light



White LEDs  
Surface mount strip light  
Built-in on/off switch

12v	24v
CV.IS600.12V	CV.IS600.24V

↑↓ 25mm

↔ 555mm

### Surface Mount LED Interior Light



White LEDs  
Can be used in addition to or replacement for existing interior lighting

12v
CV.IS.12V

↑↓ 70mm

↔ 145mm

