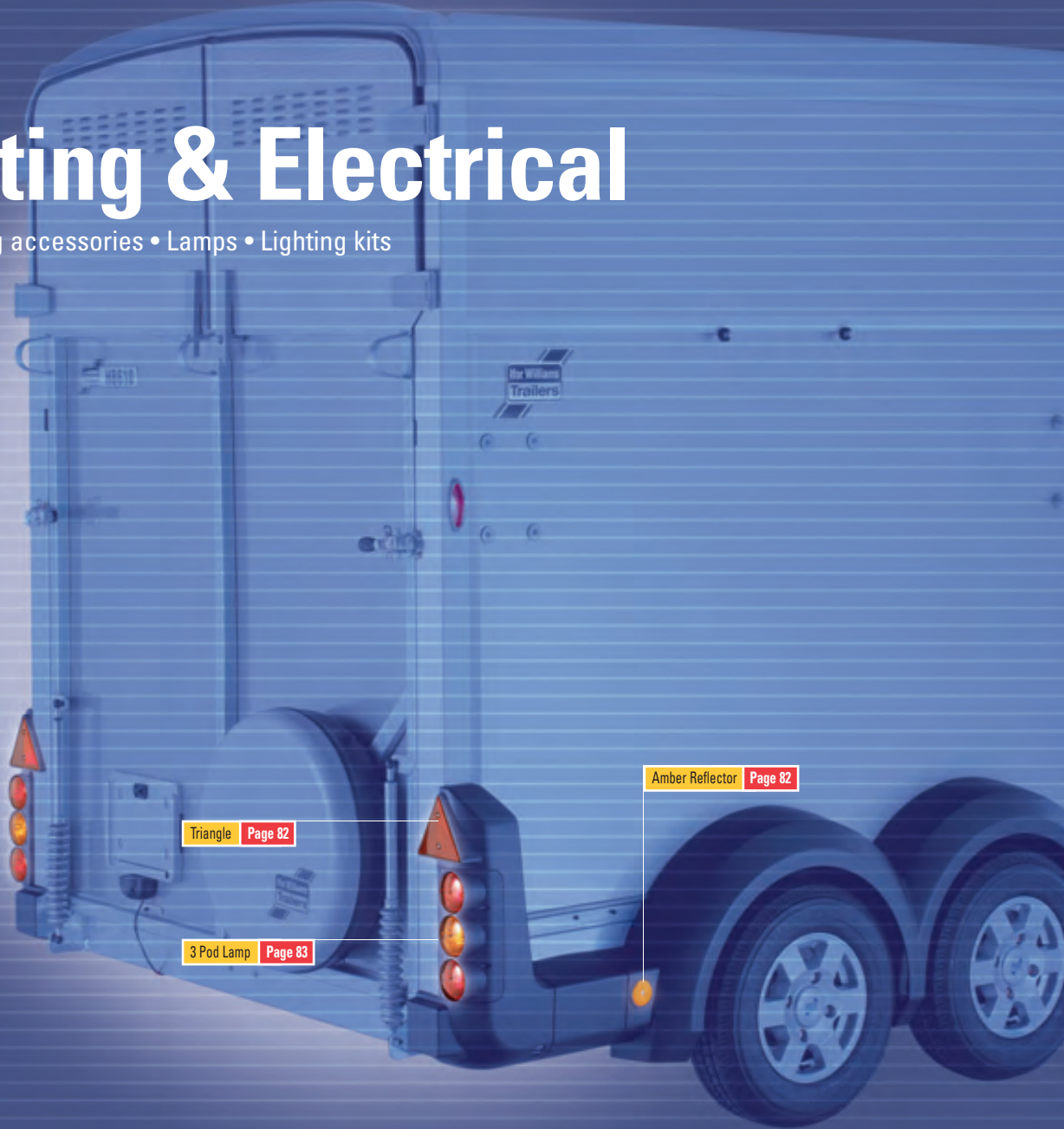


# Lighting & Electrical

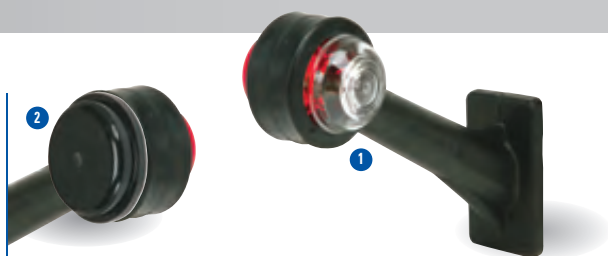
Cable & Wiring accessories • Lamps • Lighting kits



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- 1 **P1811 Front position lamp.** Includes reflector (either hand) Flexi point lamp.
- 2 **P1812 Rear lamp unit.** RED Stop / Tail function Round point lamp.
- 3 **P1813 Rear lamp unit.** AMBER indicator function Round point lamp.
- 4 **P1814 Rear lamp unit.** RED Fog lamp function Round point lamp.
- 5 **P1817 Interior lamp.** Corner mounted, useful on dark evenings when loading and unloading horses. 3.85m cable.
- 6 **P1818 Outline marker lamp.** HB511 only. Re designed to compliment the new lighting cluster.
- 7 **P1819 Junction box.** Fits within the drawbar. 8 way entry.
- 8 **P1820 Side reflex reflector.** Amber, 60mm diameter reflector.
- 9 **P1821 Rear triangular reflector.**
- 10 **P1822 Number plate holder.** Square (inc lamp) Silver enables you to attach your number plate to the trailer with out adhesive. Number plates can be changed quickly and easily when towing different vehicles.
- 11 **P1823 Number plate holder.** Rectangular (inc lamp) Silver enables you to attach your number plate to the trailer with out adhesive. Number plates can be changed quickly and easily when towing different vehicles.
- 12 **P1824 High level brake light.** Fitted to the rear roof arch, this optional brake light provides additional warning that the trailer and vehicle are braking.
- 13 **P07951/ SILVER Numberplate lamp.** Surface mounting with bolts included.
- 14 **P00355PP Parking socket.** For 7 – pin plug.
- 15 **P1810 Main 7 – core cable.** With 7 Pin plug and 5.3m cable.
- 16 **P1815 Wiring loom.** Section to rear lights RH Round point cable.
- 17 **P1816 Wiring loom.** Section to rear lights LH Round point cable.



**1 P0657L Outline marker lamp.** Surface mounting stalk lamp with red and white lenses, LH commonly used on HB510 horsebox model.

**P0657R Outline marker lamp.** Surface mounting stalk lamp with red and white lenses, RH commonly used on HB510 horsebox model.

**P0657A Outline marker lamp.** Surface mounting stalk lamp with red and white lenses, fits either up or down hand. (GD/GP)

**P0657B Outline marker lamp.** Surface mounting stalk lamp with red and white lenses, fits either up or down hand. (GD/GP)

**P06576R Outline marker lamp.** Right hand. Used on the current CT136 & CT115.

**P06577R Outline marker lamp.** Right hand. Used on the current CT177.

**P06577L Outline marker lamp.** Left hand. Used on the current CT115, CT136 & CT177.

**P06571 Clear Lens.** For front function of outline marker lamps (stalk type).

**P06572 Red Lens.** For rear function of outline marker lamps (stalk type).

**2 P0658 Black cover.** For use where additional function is not required.

**P0713 Bulb.**



**3 P06770 Rear combination lamp.** Rubber bodied 3 pod multifunction (Stop/Tail/Indicator/Fog) lamp with 4 metre cable coloured for RH function.

**P06771 Rear combination lamp.** Rubber bodied 3 pod multifunction (Stop/Tail/Indicator/Fog) lamp with 2.5 metre cable coloured for LH function.

**4 P06778 Rear combination lamp.** Rubber bodied 2 pod multifunction (Stop/Tail/Indicator) lamp with 2 metre cable coloured for RH function.

**P067781 Rear combination lamp.** With 4 metre cable coloured for right hand function. Used on the GH range.

**P06778A Rear combination lamp.** S T I lamp HB610 vertical.

**P06779 Rear combination lamp.** Rubber bodied 2 pod multifunction (Stop/Tail/Indicator) lamp with 0.8 metre cable coloured for LH function.

**P067791 Rear combination lamp.** With 4 metre cable, coloured for left hand function. Used on the GH range.

**5 P06781 Fog lamp.** Rubber bodied fog lamp with 1.3 metre of cable fitted.

**P06770/F Fog function lens.** Spare lens for the rubber fog lamp and fog function of 2 & 3 pod rear lamps.

**P06770/I Indicator function lens.** Spare lens for the indicator function of 2 & 3 pod rear lamps.

**P06770/T Tail function lens.** Spare lens for the stop/tail function of 2 & 3 pod rear lamps.

**6 P06770/C Reversing lens.** Spare lens for reverse function of some 3 pod rear lamps. (Not standard equipment)

**P0711 Bulb Stop/tail.** Twin filament bulb for stop/tail function.

**P0712 Bulb Indicator.** Single filament bulb for fog or indicator function.



**7 P0654 Fog lamp.** Fog lamp with rear screw fixing.

**P06541 Fog Lamp.** Supplied with longer length of cable, used on the CT115 & CT136.

**P067811 Fog Lamp.** Rubber bodied fog lamp with 4.6m length of cable. Used on the GH range.

**P0707 Fog lamp lens.** Spare lens for P0654.

**P0712 Bulb.**



**8 P0689 Front position lamp LED.** Used on the GH range.

**9 P0652/84 Position lamp.** For front, rear or wing mounting, has both red and clear lenses and 2.1 metres of cable.

**10 P06530 Front position lamp.** Used on the CT136 & CT177.

**11 P06531 Amber marker lamp.** Used on the CT136 & CT177.

**12 P0705 Rear Position lens.** Red.

**P0706 Front Position lens.** Clear.

**P0659 Blanking lens.** Black cap replaces one lens on wing lamp when only one function is required.

**P0713 Bulb.**





- 1 **P0669 Rear combination lamp.** Compact multifunction (Stop/Tail/Indicator) Lamp.
- 2 **P0704 Combination lamp lens.** For the compact multifunction lamp P0669.
- 3 **P06691/R Rear combination lamp.** Compact multifunction (Stop/Tail/Indicator/Rectangular reflector) Lamp cable coloured for RH function.
- 4 **P06691/L Rear combination lamp.** Compact multifunction (Stop/Tail/Indicator/Rectangular reflector) Lamp cable coloured for LH function.
- 5 **P06691LS Combination lamp lens.** Spare lens for Compact multifunction lamps P06691 type.
- 6 **P06783 Rear combination lamp.** Rubber bodied multifunction (Stop/Tail/Indicator) lamp with 2 metre cable coloured for RH function.
- 7 **P06784 Rear combination lamp.** Rubber bodied multifunction (Stop/Tail/Indicator) lamp with 0.8 metre cable coloured for LH function.
- 8 **P067831 Combination lamp lens.** Spare lens for multifunction lamps P06783 and P06784.



- 9 **P06773 Position lamp.** With integral front reflector and cable. 2.5m cable coloured for RH function.
- 10 **P06773B Front position lamp.** With integral front reflector and cable. Fitted bracket for fixing to underside of trailer body. 2.5m cable coloured for RH function.
- P06774 Position lamp.** With integral front reflector and cable. 2.5m cable coloured for LH function.
- P06774B Position lamp & bracket.** With integral front reflector and cable. Fitted bracket for fixing to underside of trailer body. 2.5m cable coloured for LH function.
- P06773/1 Clear lens.** With integral reflector for front position lamps.
- P06773/B Mounting bracket.** Bracket for fixing side and front position lamps to underside of trailer body.
- P06782B Side marker lamp.** Amber coloured lamp with integral side reflector and cable. Fitted bracket for fixing to underside of trailer body.
- 10 **P06782/1 Amber lens.** With integral reflector for side marker lamps.
- P0713 Bulb.**



BV84 single axle with van doors.



**P0738 Coiled cable.** Pre-wired front cable assembly, connects into the front junction box on horsebox and livestock trailers.

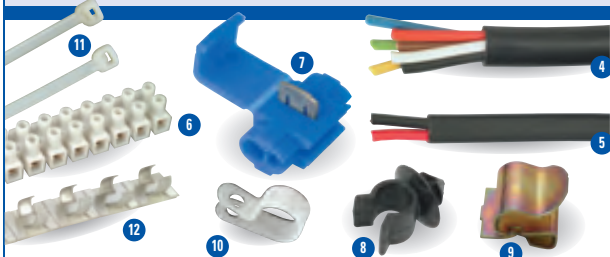


**P06799 Junction box.** Hinged lid box with 10 openings and 10 connector rails each having 8 flag terminals, with wiring guide inside lid.

**1 P06799/2 Grommet.** Lightly skinned over to use as a blanking grommet, can be easily pierced to accept flat or round 2 core cable.

**2 P06799/3 Grommet.** Single hole, accepts 4 or 5 core round cables from lamps etc.

**3 P06799/4 Grommet.** Single hole, accepts 7 core round cable or end of coiled cords.



**4 P0731 7 core cable.** For wiring between junction boxes or making up lighting cables - per metre.

**5 P0732 2 core cable.** Flat section cable for low wattage applications such as side marker or interior lamps - per metre.

**P0745 2 core cable.** Round section 2core cable black/white specifically designed for side marker or tail light wiring - per metre.

**6 P0730 Terminal strip.** 12 Way screw connector strip for lighting repairs or extensions.

**7 P0727 Scotch Lock.**

**8 P1023 Cable clip.** Fits into a pre-drilled hole and accepts up to 8mm round cable, many other uses.

**9 F1932PK Cable clip.** Hammer fitted to drawbar or chassis rail, this clip can carry several cable types. Qty: 25

**10 F1924PK Cable clip.** Cables upto Ø 12.7mm (1/2") Qty: 25

**F1925PK Cable clip.** Cables upto Ø 6.4mm (1/4") Qty: 50

**F1926PK Cable clip.** Cables upto Ø 7.9mm (5/6") Qty: 50

**11 F1930PK Cable tie.** Large tie for bunching cables. Qty: 50

**F1929PK Cable tie.** Medium tie for bunching cables. Qty: 25

**F1928PK Cable tie.** Small tie for bunching cables. Qty: 50

**12 F1921PK Cable clip.** Self adhesive clip for lightweight cables, has many other uses. Strip of 10. Strip of 10



**P07255 Aqua safe plug and socket.** Waterproof plug and socket used for the interior lamp connector on DP trailers and the handset connection on tippers. With SPX/ Fenner pump units fitted.



**13 AS8383 Lighting cable.** Direct replacement for any trailer with removable cable.

**14 P1024 Front cable clip.** Used on most models to hold the 7 core cable on the front panel when not in use.



**15 P0663 Lighting socket Type 12N.** This black socket is sometimes found on the front of older trailers, or an ideal replacement for the towing vehicle (screw connections).

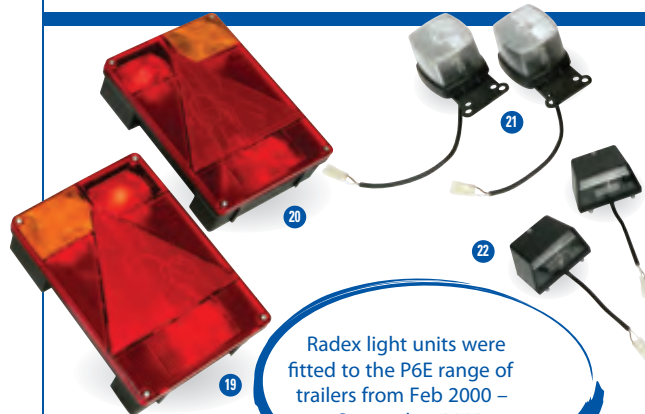
**16 B0155 Parking Socket.** Fit to the front of any trailer to plug & protect your lighting cable when not in use.

**17 P0662 Lighting plug Type 12N.** This black plug is the standard connector for the basic lighting functions (screw connections).

**P06621 12N Plug.** To accept 1/4" push on terminals. Used with Aspack lighting systems.

**18 P0680 Socket gasket.** Provides a seal behind 12N or 12S Sockets, includes tail for cable sealing.

**B0084 Socket cover**



Radex light units were fitted to the P6E range of trailers from Feb 2000 – September 2003

**19 P06812 Rear combination lamp.** Large format lamp incorporating Triangle, Stop/Tail/Indicator and Fog functions in one unit, LH version with plug in connector.

**20 P06811 Rear combination lamp.** Large format lamp incorporating Triangle, Stop/Tail/Indicator and Fog functions in one unit, RH version with plug in connector.

**P06812L Combination lamp lens.** For the Left hand large format rear lamp used on the P6e.

**P06811L Combination lamp lens.** For the Right hand large format rear lamp used on the P6e

**21 P06814 Front position lamp.** Mounted on a short stalk for P6e trailers, plug in connector.

**22 P06813 Numberplate lamp.** Small surface mounting numberplate lamp for P6e trailers - plug in connector.

**P0713 Bulb.** Single filament bulb for number plate lamps.

**P0718 Bulb festoon type.** Front Lamps

**P0712 Bulb.** Single filament bulb for fog and indicator function.

**P0711 Bulb Stop/tail.** Twin filament bulb for stop/tail function.





- 1 **P06841 Complete lighting kit.** Complete lighting set includes plug-in rear combination lamps, pre-wired loom with 7 in plug, dc cables, numberplate and front side lamps.
- 2 **P07955 DC Connector (each).** DoubleClick connector with two closure caps for fast and efficient fixing of single function lamps.
- 3 **P07954 DC Close tool.** DoubleClick hand tool applies just the correct pressure to close the counter.
- 4 **P07957 DC Cable. 1 metre.** (DC connector not included)
- 5 **P07958 DC Cable. 2 metre.** (DC connector not included)
- 6 **P07940 Front position lamp.** Incorporating reflector pre-fitted to multi-positional fitting bracket. DoubleClick cable with end blanked. (As fitted to P6/7e & BV64e).
- 7 **P07940L Spare lens.** for above.
- 8 **P07941 Amber side marker lamp.** Pre fitted with bracket.
- 9 **P07941L Amber Lens.** For side marker versions.
- 10 **P07942 Front position lamp.** In tough rubber housing as used on Horsebox and many plant trailers. (For lens see P07940L)
- 11 **P07951 Number plate lamp.** Surface mounting (large) with bolts included. DoubleClick cable with with end blanked.
- 12 **P07951L Spare lens.** for above.
- 13 **P07960 Outline marker lamp.** Surface mounting stalk lamp RH with clear, red & amber segments. DoubleClick cable with with end blanked.
- 14 **P07961 Outline marker lamp.** Surface mounting stalk lamp LH with clear, red & amber segments. DoubleClick cable with with end blanked.
- 15 **P07960L Spare lens unit.** for above, all colours incorporated into single lens unit.
- 16 **P07993 Number plate holder.** Wide plate type with twin rubber clips.
- 17 **P07994 Number plate holder.** Square plate type with one rubber clip.
- 18 **P07995 Number plate lamp mount.** Used to fix lamp P07951 to either of the numberplate holders detailed above.
- 19 **B0085 Bulb set.** Contains a mix of bulbs common to Ifor Williams Trailers to suit brake, tail, indicator, numberplate and sidelamps, with leaflet guide.



Representing the state of the art technology. True multifunctional lamps with large clear lens segments and the regulation reflective triangle in one package.

All the multifunction lamps on this page feature a unique 5 pin inlet connector, when matched to a harness makes connection quick and easy.



- 1 P07943 **Combination Lamp.** RH Rear combination lamp includes Rear position, Stop, Fog, indicator and all outline marker functions as well as a standard warning triangle built in. Plug in 5-pole connector. Used on the CT177G till March 2008 and the CT136 till April 2008.
- 2 P07943L **Spare lens.** for RH lamp above (does not include outline marker lens unit)
- P07944 **Combination Lamp.** As above but LH function. Used on the CT177G till March 2008 and the CT136 till April 2008.
- P07944L **Spare lens.** For LH lamp above (does not include marker lens unit)
- 3 P07945 **Fog lamp.** Surface mounting, includes feed plug & cable for use with P07966 combination lamp.
- P07945L **Spare lens.** For above lamp.
- 4 P07946 **Combination Lamp.** Multipoint 2RH, includes number plate illumination Rear position, Stop, Fog and indicator functions as well as a standard warning triangle built in. Plug in 5-pole connector. Used on the Eurolight range of trailers.
- P07946L **Spare lens.** for above, includes loose indicator lens which can be positioned for either LH or RH. Used on the Eurolight range of trailers.
- P07947 **Combination Lamp.** Multipoint 2LH, includes number plate illumination Rear position, Stop, Fog and indicator functions as well as a standard warning triangle built in. Plug in 5-pole connector. Used on the Eurolight range of trailers.
- 5 P07990 **Combination Lamp (RH).** Fog and indicator functions as well as a standard warning triangle built in. Plug in 5-pole connector. (Narrow version 145mm with thin lens section).
- P07990L **Spare lens.** for RH lamp above.
- 6 P07991 **Combination Lamp.** As above but LH function.
- P07991L **Spare lens.** for LH lamp above.
- 7 P07965 **Combination Lamp.** Rear combination lamp includes Rear position, Stop indicator functions for vertical or horizontal (either hand) mounting. Includes number plate illumination plug in 5-pole connector.
- P07966 **Combination Lamp.** Rear combination lamp with additional connector to connect to separate fog lamp. (plug in 5-pole connector also feeds fog lamp).
- P07965L **Spare lens.** for combination lamp above.
- 8 P07972 **Wiring harness.** 3.5m long cables from 7-pin plug to lamp connectors.
- P07970 **Wiring harness.** 5.5m long cables from 7-pin plug to lamp connectors.
- P07974 **Wiring harness.** 6.5m long cables from 7-pin plug to lamp connectors.
- 9 P07964 **Switched interior lamp.**
- 10 P07967 **Rear combination.** Lamp includes stop/tail, indicator & fog left or right hand - plug in connector. Used on the General Duty EVO 2 range of trailers.
- P07967L **Spare lens for above.**





### INTERIOR LAMPS



- 1 P06775 Interior lamp.** Replacement interior lamp for the HB4101, HB505 & HB510.
- P0718 Bulb festoon type.** Used in Horsebox and boxvan interior lamps, also P6e front and numberplate lamps.
- 2 P06790 Interior lamp.** Waterproof lamp with integral switch and mounting bracket, ideal for use in livestock trailers.
- 3 P067902 Lens & switch.** For P06790 interior lamp.
- 4 P0713 Bulb.** (For items 2 & 4)

### NUMBERPLATE ILLUMINATION



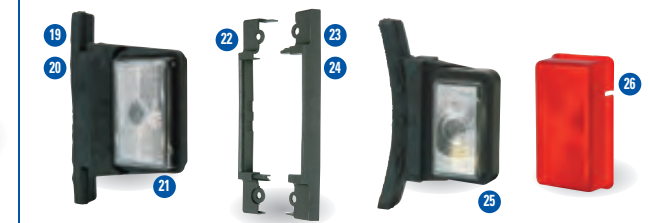
- 5 P0667 Numberplate lamp.** Large surface mount number plate lamp with two bolt fixings and one metre cable.
- P06671 Number plate Lamp.** Supplied with longer length of cable. Used on the CT115, CT136 & CT177.
- 6 P0667C Numberplate lamp.** Spare casing (no lens) for large numberplate lamp P0667.
- 7 P0668 Lens.** For large numberplate lamp P0667.
- 8 P0713 Bulb.**
- 9 P06772 Numberplate lamp.** Surface mounting lamp complete with bulb, mounting screws and power cable.
- 10 P06772/1 Numberplate lens.** Spare lens for P06772 numberplate lamp.

### REFLECTORS



- 11 P0661 Rear triangle.** All trailers should display a pair of these to the rear (Not to be used on cars or vans).
- 12 P0661A Rear triangle.** On white base.
- 13 P0695 Front reflector.** Used in pairs on trailer front, will fit thin front rails on LM type trailers. Rectangular white reflector.
- 14 P0696 Side reflector.** Used in pairs on trailer sides, will fit thin side rails on LM type trailers. Rectangular amber reflector.
- P0697 Rear reflector.** Used in pairs on trailer rear, will fit thin corner pillars on LM type trailers. Rectangular red reflector.

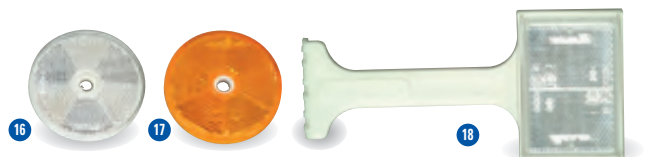
### POSITION & OUTLINE MARKER LAMPS



- 19 P06785 Front position lamp.** Fits to straight sections of roof channel on horseboxes. With integral front reflector and 1.3 metres of cable coloured for RH function.
- 20 P06786 Front position lamp.** Fits to straight sections of roof channel on horseboxes. With integral front reflector and 1.3 metres of cable coloured for LH function.
- 21 P067851 Front lens & reflector.** For our channel mounting front position lamps.
- 22 P067852 Mounting base.** Two of these are required to convert lamp P06785 or P06786 (Position lamp and reflector) to surface mounting (as used on boxvan trailers).
- 23 P06787 Front Outline marker lamp.** Mounts directly onto the curved roof channel on livestock trailers, With 5 metres of cable coloured for RH function.
- 24 P06788 Front Outline marker lamp.** Mounts directly onto the curved roof channel on livestock trailers, With 5 metres of cable coloured for LH function.
- P06787/R Rear Outline marker lamp.** Mounts directly onto the curved roof channel on livestock trailers, With 5 metres of cable coloured for RH function.
- P06788/R Rear Outline marker lamp.** Mounts directly onto the curved roof channel on livestock trailers, With 5 metres of cable coloured for LH function.
- 25 P067871 Front outline lens.** For our roof mounting outline marker lamps.
- 26 P067872 Rear outline lens.** For our roof mounting outline marker lamps.
- 27 P0713 Bulb.**



- 28 P0653 Front position lamp.** Round front position lamp found beneath the front panel on many older trailer models.
- P0706 Front position lens.** For the underbody mounting position lamp P0653.
- 29 P0676 Side marker lamp.** Amber pendant lamp for fitting under side rave of trailers.
- P0718 Bulb festoon type.**



- 15 P06905 Front reflector.** On plastic fixing bracket, suitable for vertical or horizontal mounting (as used on P5).
- 16 P0690 Front reflector.** Used on the flat front panels of general duty trailers. Round white reflector.
- 17 P0691 Side reflector.** Used on the flat side panels of GD and horsebox trailers. Round amber reflector.
- 18 P0693 Stalk reflector.** Flexible shaft for mounting at the front where the reflector is likely to hit bushes etc.



Model of Trailer	Front Marker Lamp	Side Marker Lamp	Rear Lamp Right Hand Side	Rear Lamp Left Hand Side	Rear Marker Lamp	Fog Lamp	Number Plate Lamp
Beavertail Range LT / LM 6'6"	P06773B RH P06774B LH		P0669	P0669		P0654	P0667
Beavertail Range LM 7'6"	P06773B RH P06774B LH	P06782B	P0669	P0669	P06787/R RH P06788/R LH	P0654	P0667
BV Range	P06785 RH P06786 LH	P0652/84 (BV 6)	P06691/R	P06691/L		P07945	P06772
CT115, CT136	P06530	P06531	P067836	P067841	P06576R P06577L	P06541	P06671
CT166	P06773B RH P06774B LH	P06782B	P0669	P0669		P0654	P0667
CT167	P06773B RH P06774B LH	P06782B	P0669	P0669	P06787/R RH P06788/R LH	P0654	P0667
CT177	P06530	P06531	P06783	P067841	P06577R P06577L	P06541	P06671
DP120G	P06773B RH P06774B LH		P06778	P06779		P06781	P06772
Eurolight	P07940		P07946	P07947			
GDRange Evo 3	P07942		P07990	P07991			P07951
GH Range	P0689		P067781	P067791		P067811	P067801
GP Range	P07942		P07990	P07991	P07960 P07961		P07951
GX Range	P07942		P07990	P07991	P07960 P07961		P07951
HB401, HB505, HB510	P06785 RH P06786 LH	P0657R P0657L	P06770	P06771		P06781	P06772
HB403 , HB506 HB511	P1811	P1818 HB511 Only	P1812 P1813			P1814	P07951/SILVER
HB510XL,	P06773B RH P06774B LH	P0657R P0657L	P06770	P06771		P06781	P06772
HB610	P06773B RH P06774B LH	P0657R P0657L	P06778A	P06778A		P06781	P0667
LM/LT85G	P06773B RH P06774B LH		P06783	P06784		P06781	P06772
LM/LT105G	P06773B RH P06774B LH		P06783	P06784		P06781	P06772
LM/LT106/126G	P06773B RH P06774B LH		P06778	P06779		P06781	P06772
LM/LT146/166G	P06773B RH P06774B LH	P06782B	P06778	P06779		P06781	P06772
LM186G	P06773B RH P06774B LH	P06782B	P06778	P06779		P06781	P06772
LM147G, LM167G LM187G	P06773B RH P06774B LH	P06782/B	P06778	P06779	P06787/R RH P06788/R LH	P06781	P06772
P6G, P8G	P06785 R/H P06786 L/H		P06783	P06784		P06781	P06772
TA5G, TA510G	P06785 R/H P06786 L/H	Roof P06787 White RH P06788 White LH	P06691/L	P06691/R	Roof P06787/R Red RH P06788/R Red LH	P06781	P0667
TT85G	P06773 R/H P06774 L/H	P0657A P0657B	P0669	P0669		P0654	P0667
TT105G, TT126G	P06773 R/H P06774 L/H	P0657A P0657B	P06783	P06784		P06781	P06780
Unbraked	P07940		P07990	P07991			P07951