



Traffic Signals

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Through continuous research and development, working closely in partnership with its customers and the Signature Group of companies, Signature know that there will be no limit to the range of products available to its customers which will satisfy the needs of an ever-changing market.

LRT Tram Signals

- ◆ Light Rail Transit Signals have been manufactured by Signature for well over 40 years
- ◆ Traditionally supplied as an Halogen Lamp system Signature are now able to offer an LED version which offers excellent signal clarity and long-term overall cost savings
- ◆ The Signature LRT signals offers a choice of 5 symbols which can be selected from one signal unit and can be used as a stand alone unit or as a traffic signal assembly
- ◆ Remote Signal monitoring fitted as standard



Livestock (Cattle) Crossing Equipment

Designed in accordance with the DOT requirements these units comply with DoT specification MCE0148. Fitting of the signals is normally on either side of the road and in advance of the crossing.

Approved for use on Public Road, this type of equipment is widely used in other livestock crossing applications such as racecourses.



- ◆ **Signal:** DoT approved standard Polycarbonate Signal Head with 2 x 200mm Amber lenses using either High intensity 50W tungsten halogen lamps or LED option. Signals supplied complete with backing board
- ◆ **Switch:** By key switch mounted in a weather-proof box on pole. Flashing time can be pre-set from 30 to 300 seconds in 30 second steps
- ◆ **Pole:** 114mm diameter 4.5 OAL (600pc) Height to accommodate signal and 600mm sign
- ◆ **Flasher:** To diagram 4005 of T.S.R.G.D
- ◆ **Controller:** Housed in unused central lens aperture with lockable door
- ◆ **Connections:** Signal connections under removal pole pole cap as standard traffic signal Cable entry in base of pole
- ◆ **Options:** Solar power option available with LED optics. Remote switching unit available fitted with lamp monitoring

Approved to MCE 0148A - TSRGD 1981

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Wig-Wag Signalling

DoT Approved to MCE0109B and 0113B

Applications:

- ◆ Rail/road level crossings
- ◆ Protected emergency exits e.g. Fire, Ambulance and Police Stations
- ◆ Airport runways and perimeter tracks
- ◆ Penning or swing bridge approaches
- ◆ Construction and factory sites e.g. internal rail networks and gantry crane networks



Durable and sturdy in construction, the standard Red/Red/Amber Wig-Wag Signal can be also be supplied as a Vertical Unit - Red/Red

- ◆ Type approved
- ◆ Pedestrian warning device can be supplied with 150mm diameter warning bell, or 2-channel warbler with adjustable volume on each channel
- ◆ Lamp monitoring unit
- ◆ Manual or automatic control equipment supplied to customer requirements Standard 200mm diameter lens or 300mm option
- ◆ Barrier system options



