



**Airfield & Signaling
Equipment**

Airfield and Signaling

Not just a supplier of product, Signature offers its customers the full range of services to compliment its products. From conception to completion Signature's dedicated team work together in partnership with its customer to provide continuous improvements through product innovation. All products are manufactured to meet current regulations for use on Airfield and Airport locations.

Taxi Signals C.A.P 168

Technical Details

Constant Current System - Model available fitted with flasher to operate from the standard 6.6amp airfield constant current system J1/58, 100W lamps for connection to isolating transformer as GEC Type XT106, 100W or equivalent. Provides CM recommended 200 candelas down to 10% brightness.

Light Source Options

- ◆ Standard (CAP168) Tungsten Filament 50W or 100W GLS High Intensity Tungsten Halogen 50W 12V (with two 240V transformers)
- ◆ Extra High Intensity Tungsten Halogen 100W 12V (with two 240V transformers)
- ◆ Airfield Type - J1/58 100W
- ◆ LED optics
- ◆ Integral Transformer - fitted to each lamp (if necessary) to provide required supply voltage
- ◆ Operating Voltage - Standard 240V 50Hz (other options available) Flasher - if required, integral solid state flasher or may be fitted remotely

A low level taxiway signal for use in controlling Taxiway traffic or as a stop bar/ runway guard light

Product Specification

Lens - 200mm Diameter Red or Amber (other colours available)

Signal Case - Die Cast Aluminium

Finish - Black or Yellow polyester powder coated

Overall Height - 270mm to comply with CAP168



Airport Indicator CAT111

A Fibre Optic, LED or internally illuminated signs to indicate CAT I, II or III to the aircraft. Can be fitted with lamp monitoring and proving (back indication) contacts to indicate lamp failure.



Body - Manufactured from Aluminium - fabricated and fully welded to provide vandal resistance and ingress protection.

Panel - Vandal resistance Polycarbonate panel

Voltage - 240V 50Hz Standard - other options available

Finish - Powder Coated Black as Standard - other colours available

Option - May be fitted with solid state flasher unit

Airfield Directional Signage & Docking System



Various options are available from Signature for Aircraft Docking Systems such as those used at Manchester and Birmingham airports.

The signal box is mounted on a pier wall so that this is visible regardless of pilot eye level. A dual message panel indicates STOP or SLOW together with Twin Red, Amber and Green 200mm Tungsten Halogen signals. STOP or SLOW legends are interlocked with Red/Amber signals. Duplicate lamps guard against lamp failure. The marshalls handset is fitted with flexible cable and connected into sockets at various locations (e.g. air bridge cab and apron level).

Stand Number Indicators (SNI) - Lettering and Numerical's outlined in LED or Fibre Optics. Illumination is switched on by an integrated photocell (other switching options are available)

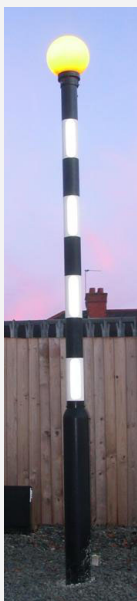
Car Park Pay Stations, Passenger Shelters, Information Time-tables and Walkways

Signature, UK market leader in street furniture, is pleased to present its range of shelters. We can provide a range of different shelters ranging from car park pay stations to passenger walkways.

Working in partnership with our customers for future development and innovation is our priority, focussing on providing passenger safety and comfort. Signature wants to provide more than answers to customers' needs. We want to anticipate those needs; to be always a step ahead. Whatever your requirements are, please contact us and we will discuss the various solutions that Signature can provide you.



Pedestrian Crossing Equipment



Signature's range of Pedestrian Crossing standard equipment range now incorporates the patented Zebrasafe and Centresafe, offering the ultimate solution for pedestrian visibility.

The Zebrasafe and Centresafe (PATENT GB2287496B) have proven to be the most effective method in offering high visibility to drivers and pedestrians throughout the UK. This equipment has been developed to offer LED illumination which is both environmentally friendly and cost effective.

LED Light Assembly Comprises: Stay fast assembly, 230-24V DC comprising of flashing LED beacon, globe gallery and anti-vandal collar.

Other Products



Box Signs



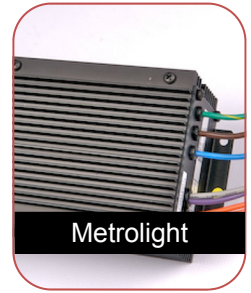
Sign Plates



Pedestrian



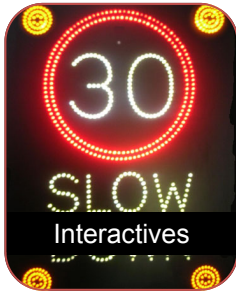
Baselights



Metrolight



Signals



Interactives



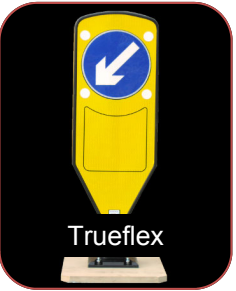
Shelters



Signlights



Cone Signs



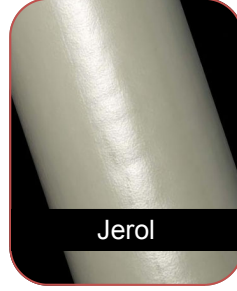
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Bollards



TAFLU



Jerol



Posts



Lighting Columns



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