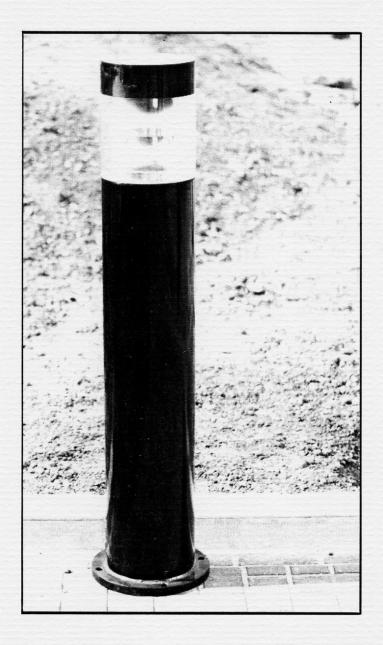
## FEEDER PILLARS & BOLLARDS

Obstruction Bollards, Lighting Bollards and Feeder Pillars.





## The Waterloo Bollard

An attractive, extremely tough unit designed to complement a wide range of surroundings.

The Waterloo is constructed from 3mm thick tubular steel with a 6mm thick vandal resistant seemless tube to protect the lighting unit. The lighting unit itself can comprise either two highly polished spun aluminium reflectors or a series of louvres.

The base of the bollard features a circular flange which is suitable for bolting direct to the ground or to a separate root section. Alternatively the bollards can be supplied with a fixed 500mm root and cable entry.

Access to the interior for lamp changing etc is achieved via four special headed brass screws, recessed into the top of the bollard. Control gear for discharge lamps is carried on a tray in the body of the bollard.

Standard colour is black, in a powder coated finish with matt, satin or gloss texture. Other colours are available to special order if required.

Height: 1130mm Root: 500mm (if required) Dia: 200mm



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## Vanguard

Vanguard is a traditionally styled bollard, cast in high quality material. Supplied

with red oxide primer finish.

A removeable version is also available. In this case a ground mounted socket is provided, cast in tough ductile iron. Fixing lugs are provided on the socket and bollard to accept securing padlock shank and a drainage hole is incorporated into the bottom of the socket.

1300 mm Height: Root: 300 mm Max diameter: 150 mm Weight: 111 lbs



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## Sleaford Bollard

The Sleaford bollard is a solid strong non-cored casting. For added strength, ductile iron can be specified.

Standard finish is red oxide primer.

As a further feature, the Sleaford can be supplied with holes to accept upto two galvanised steel handrails to form an attractive barrier rail.

Height

1080mm

Root

300mm

Max. diameter

150mm approx.

Weight

150lbs approx.



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