

TECHNICAL SPECIFICATIONS

GuardSafe® Bollard Range

GuardSafe® 165mm Surface Mount Bollard

TRAFFIC CONTROL & ASSET PROTECTION



- Material: Galvanised steel – 4.5mm wall thickness
- Finish: Galvanised or galvanised with yellow powdercoat finish
- Caps: To match bollard finish
- Base Plate: 235 x 235 x 10mm
- Other Sizes Available: Ø115mm and Ø220mm



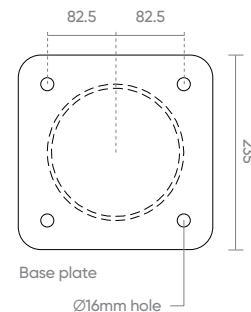
INSTALLATION GUIDE

Concrete Surface:

- Drill Ø12mm x 100mm deep hole into concrete, clear out dust, insert bolt and tighten.

Asphalt Surface:

- Bollards can not be mounted directly onto an asphalt surface, a concrete footing of 400mm x 400mm x 400mm must be installed first, and then the bollard is mounted to the footing using the concrete screws provided.



Options

Code	Description	Size (mm)	Weight	Finish
1611-123	GuardSafe Surface Mount Bollard	Ø165 x 1100(H)	26kg	Galvanised
1611-120	GuardSafe Surface Mount Bollard	Ø165 x 1100(H)	26kg	Galv./Yellow
Fixings				
1911-016	Concrete Screw M12 x 100 (4 per)			

VIEW ONLINE

