

# AMP 1000 Bollard Range



AMP 1000 bollards are designed to provide entry protection to driveways, car parking spaces and other low traffic volume locations with up to 500 bollard movements per day. They are a stylish and economical fully automatic bollard, available in either 115mm or 200mm diameter with powder coated mild steel or optional brushed stainless steel construction.

AMP 1000 bollards are electrically operated, and incorporate a soft start and stop mechanism to reduce noise and wear on the mechanism.

The optional CDK control unit can operate up to 4 bollards together, and plug in loop detectors may be specified to provide a full safety system.

A remote control receiver is also available to allow bollard operation using remote control keyfob style transmitters.



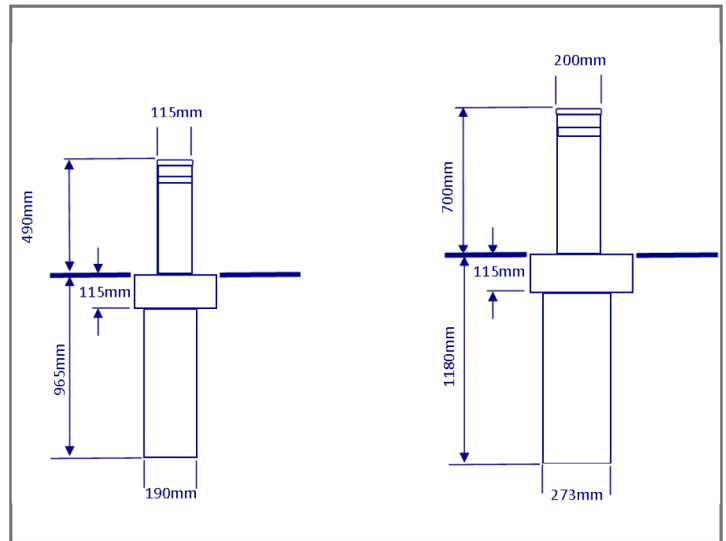
AMP 1000 115mm diameter bollard



AMP 1000 200mm diameter bollard  
With optional LED lights

**Sales office: +44 (0)1273 467642**  
**Email: [sales@apsaegis.co.uk](mailto:sales@apsaegis.co.uk)**

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Overall Dimensions of the 115mm and 200mm diameter bollards

Available Models	
Product Code	Model
CT-A115AM-	115mm dia. x 500mm high mild steel - grey RAL7022
CT-A115AS-S	115mm dia. x 500mm high stainless steel - brushed finish
CT-A127AM-P	200mm dia. x 700mm high mild steel - grey RAL7022
CT-A127AS-S	200mm dia. x 700mm high stainless steel - brushed finish

Standard Specification AMP 1000 Automatic Bollard	
Construction	Mild Steel casing and bollard (304 grade stainless steel version is available)
Finish	Polyester powder coated grey RAL 7022 (Stainless steel version has brushed finish).
Dimensions	AMP1000/115: 115mm diameter by 500mm height above ground. Casing extends 965mm into the ground). AMP 1000/200: 200mm diameter by 700mm height above ground. Casing extends 1180mm into the ground).
Control Unit	Type CDK-ES required Supplied with IP 67 rated plastic enclosure for mounting inside a building or external cabinet.
No. of Daily Cycles	Up to 500 cycles per day.
Rising time	7 seconds from fully retracted to fully raised. Operates with "soft" start and stop
Protection Level	IP 67
Working Temperature Range	-20°C to +60°C
Hazard Warnings	Reflective strip around upper section. Optional LED lighting ring to AMP 1000/200 model.
Optional Items	
Control Unit	Type CDK-ES with plastic enclosure
Remote Control Receiver	P.C.B to plug into the control board
Remote Control Transmitter	2 Channel key-fob style, (available in packs of 5).
Safety Loop detector	Dual Channel plug in detector type

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