



BA123

SURFACE-MOUNTED STEEL BOLLARD

PRODUCT DATA SHEET

ISSUE 01 | 2026

SURFACE-MOUNTED PROTECTION. BOLTED TO THE SURFACE.

Heavy-duty base plate

The BA123 is designed for secure surface mounting to a suitable existing concrete slab using specified anchors.

FABRICATED FOR SURFACE INSTALLATION

A heavy-duty galvanised steel bollard for traffic delineation and general asset protection. The 300 mm diameter base plate provides a stable mounting point on a suitable concrete substrate.

**SURFACE**
MOUNTED

**GALVANISED**
STEEL

**HIGH**
VISIBILITY

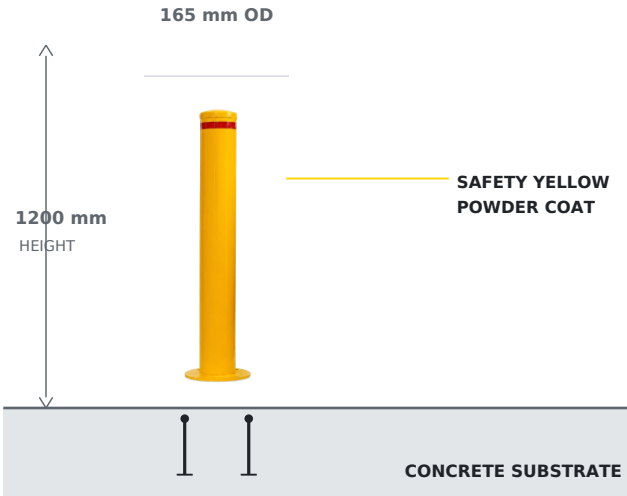
TECHNICAL SPECIFICATION

PRODUCT CODE	BA123
INSTALLATION	Surface-mounted
MATERIAL	Galvanised steel
FINISH	Safety yellow powder coat
REFLECTIVE BAND	Red
HEIGHT	1200 mm
BASE PLATE	300 mm dia x 8 mm
MOUNTING HOLES	4 x 14 mm dia
OUTSIDE DIAMETER	165 mm
WALL THICKNESS	3 mm
APPROX. WEIGHT	19 kg
WARRANTY	5 years

INSTALLATION DETAIL

TYPICAL SURFACE-MOUNT DETAIL

NOT TO SCALE



165 mm OD

1200 mm HEIGHT

SAFETY YELLOW POWDER COAT

CONCRETE SUBSTRATE

BASE PLATE: 300 mm OD x 8 mm

4 x 14 mm MOUNTING HOLES

TYPICAL APPLICATIONS

- Pedestrian and vehicle separation
- Doorways, building corners and loading areas
- Car parks, access routes and asset protection

INSTALLATION GUIDANCE

Confirm the concrete substrate is sound and suitable. Position and level the bollard, drill the specified holes, clean each hole and install approved mechanical or chemical anchors. Tighten all anchors evenly to the required torque.

Anchor type and embedment must suit the slab and design loads.