

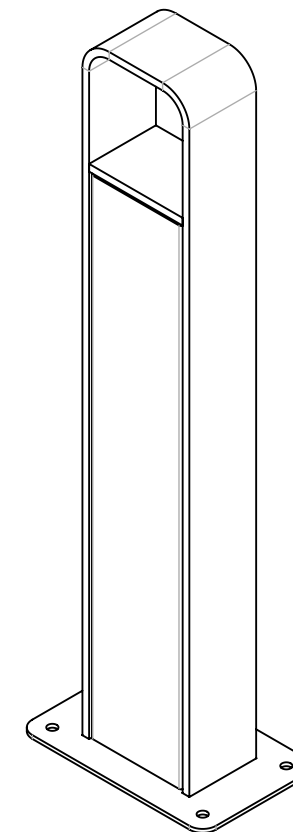
**INSTALLATION DETAILS (RECOMMENDATIONS ONLY)**  
**CONCRETE FOOTING, 25MPA:**

**BASE PLATE FIXING**  
 BOLT DOWN TO FOOTINGS WITH 4X M12X75MM DYNABOLTS OR SIMILAR (SUPPLIED BY INSTALLER)  
 - L400MM X W300MM X H300MM MINIMUM FOOTING SIZE

**OR**  
 - CONCRETE SLAB MINIMUM 125mm THICK

**EXTENDED LEG**  
 SET LEG INTO FOOTING  
 - L300MM X W300MM X H400MM MINIMUM FOOTING SIZE

**REMOVABLE BOLLARD (INGROUND SLEEVE)**  
 SET SLEEVE INTO FOOTING  
 - L400MM X W300MM X H420MM MINIMUM FOOTING SIZE



ISOMETRIC VIEW  
(BOLT DOWN FIXING)



Commercial Systems Australia Pty. Ltd.

42 Orchard Street, Kilsyth South, VIC  
 phone: (03) 9723 4111  
 fax: (03) 9723 3494  
 email: design@commercialsystems.com.au

Model Code: SB2110  
 Model Description: Nexus Bollard

**Drawing: CS9338**

Sheet Number: 20  
 Sheet Description: Install

Drawn By: GS  
 Date Drawn: 18/10/2023  
 Revision Number: 1

SCALE 1:8

ALL DIMENSIONS IN MILLIMETERS  
 UNLESS OTHERWISE STATED  
 ALL PARTS CENTRED UNLESS SPECIFIED

TOLERANCES

X +/- 1mm  
 X.X +/- 0.5mm  
 X.XX +/- 0.05mm