



IMPORTANT

Disconnect power before installing fixtures. Read instructions before starting work. This product must be installed in accordance with the applicable installation code by a person familiar with the construction and operation of the product and the hazards involved.

MUST BE INSTALLED BY A QUALIFIED ELECTRICIAN.

Bollard 'essera 3151 INSTALLATION INSTRUCTION GUIDE

Anchor Bolt Installation:

- 1. Remove anchor bolt sets from carton(s):
 - (4) 3/8-16 x 12" Hook Type Bolts per Fixture
 - (4) Flat Washers per Fixture
 - (4) Hex Nuts per Fixture
 - Template
- 2. Anchor bolts are to be embedded in concrete. Anchor bolts must protrude above finished grade / concrete 0.813" +0.000"/-0.062". Use template for alignment.
- 3. The appropriate rigid conduit, suitable for the application and in compliance with the local electrical code requirements, shall be routed prior to pouring concrete.

Bollard Installation:

- 1. Remove Tessera bollard (fixture) from carton.
- 2. Tessera bollard is supplied with wire out the bottom, connect fixture leads to supply wires with approved wire connectors (by others). Green - ground, White - common (-), Black - positive (+), optional Purple and Grey (0-10 Volt Dimming)
- 3. Place bollard over previously installed anchor bolts, ensure wires are tucked inside and not pinched.
- 4. Attach flat washers and hex nuts (supplied with anchor bolt sets) and tighten accordingly.
- 5. Energize and test as required.
- 6. The fixture is supplied with an LED as specified for the project and is self contained.