

# Pole Base Foundation, 6-5/8" OD x 84" Long

By CHANCE Foundation Solutions Catalog # T1121119

Streetlight Foundation (SLF) 6.625 OD x 84'' Long, 3/4'' thick x 12'' square baseplate, variable circle, hardware included.



\*Representative Image

#### **Features**

- Variable 8" 14" Bolt Circle
- 4 slots, 3/4" Dia x 3-1/2" Long
- Suitable for Streetlight, Roadway, and Architectural Lighting
- Other applications include EV Charging Infrastructure, 5G/6G Poles, Rail Applications, End Zone Tower Systems, Solar Array Pole Mount, and Signage

## **Application**

Helical Anchoring

### General

| Base Plate Shape | Square     |
|------------------|------------|
| Bolt Hole Type   | Slotted    |
| Coating          | Galvanized |

Number of Bolt Slots 4
Quantity of Hardware 4

Type Lighting Foundation Anchors

UPC 096359802792 With Hardware Included

## **Dimensions**

| Base Plate Dimensions | 12.00 in |
|-----------------------|----------|
| Base Plate Thickness  | 0.750 in |
| Bolt Length           | 3.50 in  |

Bolt Size 3/4 - 10 UNC x 3.5 in

Cableway Distance From Base 36 in
Cableway Length 12.00 in
Cableway Width 2.50 in
Center hole dimensions 5.00 in
Diameter - Bolt 0.75 in
Diameter - Bolt Circle 8 in
14 in

Foundation Diameter 6.630 in
Foundation Length 84 in
Length 84.00 in
Length - Base Plate to Top of 36 in

Conduit Hole

Pipe Wall Thickness 0.28

Weight 159.00 lb

#### **Product Assets**

Case Studies - Case History - Randazzo Park (CH04318E\_1120) Engineering Drawing - SA1121119

Installation Manuals - Instant Foundations (TD04365E)

Literature - Instant Foundation Solutions (SF04248E\_0819)

Literature - Precast Concrete Collars (SF04273E)

Literature - Instant Foundations and Pre-Cast Concrete Collars (BR04331E)

Literature - Instant Foundations® for EV Charging Stations (SF04048E)

Sales Drawings - SA1121119

SDS - MSDS - Galvanized Steel Products

Test Documents - Pole Load Determination Data Sheet (TDO4196F)

Video - CHANCE Instant Foundation & Concrete Collar (VIO4163E0520)

Video - SLF (VIO4173E1021)

Video - CHANCE® Streetlight Foundation (VIO4147E0719)

# **Related Products**

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