



# SiteLink T3 Extruded Pole

## Aluminum TracLoc Post

### DESCRIPTION

The lighting post shall consist of an aluminum shaft and a cast base aluminum base plate. The shaft post will consist of 4 mounting tracks and an internal passages as shown.

### MATERIALS

The shaft shall be extruded from 6061 aluminum alloy per ASTM B221. The pole shall be heat treated after welding to maximize strength.

All castings shall be produced using aluminum alloy 356 per ASTM B26.

Anchor bolts shall meet the requirement of AASHTO M314 or ASTM F155 Grade 55 and be hot dip galvanized per ASTM A153.

Other fasteners shall be stainless steel.

### FINISH

Requirements to be provided by customer.

### DIMENSIONS

The post shaft is available up to a maximum of 30 feet.

### INSTALLATION

The post shall be provided with (4) 1.25" x 42" + 6", hot dip galvanized L-type anchor bolts to be installed on a 15.5" bolt circle. For anchor bolts, 8 washers, and 8 nuts will be supplied.

### WINDLOADING

Pole shall be sized to meet required wind-loading per AASHTO 1994

**ORDERING INFORMATION:**

#### Height

30' MAX

\* Available in 6" height increments

**SL T3**

**2506**

**D0**

**P5**

**B**

SITELINK SERIES  
T3 SHAFT

#### Powder Coat Finish

- D0 = Dark Blue
- D1 = Black
- D2 = Burgundy
- D3 = Dark Bronze
- D4 = Dark Green
- D5 = Graphite
- D6 = Green
- D7 = Gray
- D8 = Silver
- D9 = White

#### Pole Cap

- P0= Standard Cap
- P2= 2-3/8" x 4"
- P3= 3" x 3"
- P4= 4"x6"
- P5= 2-1/2" x 4"

#### Options

- B= Bottom outlet box
- E= Aux. Wire Exit\*
- J= 1/4" NPT Threaded Entry\*\*
- K= 3/4" NPT Threaded Entry\*\*
- N= No Hand Hole
- T= Top Outlet Box

#### NOTES

\*Casting and cord grip painted to match pole shaft color

\*\*Need to order through TSG

