DIRECT BURIAL STRAIGHT SQUARE STEEL POLES



The D-TEC LED direct burial straight square steel poles are built from high strength steel tube and are standard side drilled for arm mount and include a tenon mount. Heights of 10 to 20 feet are available..

Specifications and Features: Conforms to ASTM-A 500 Grade B: Minimum yield strength of 46.000 PSI.

Finish: Textured architectural bronze powder coat finish, baked to ensure maximum paint adhesion, hardness and durability.

Surface treatment: Hot dip galvanizing

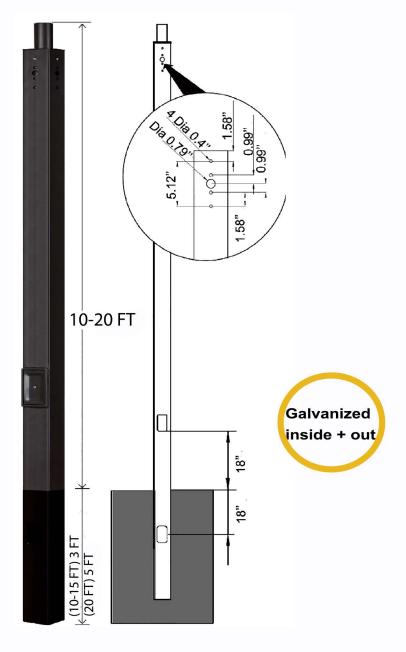
Pole Length: 10, 15, 20 feet

MOUNTING OPTIONS

TOP MOUNT: Installing ARM (optional) will need to take-off the Tenon standard package and put rain cup on top. Pole cup sold separately.

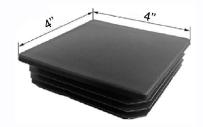
WARRANTY

7-Year waranty



ORDERING INFORMATION

| Specification type | Height | Wall thickness | Shaft base | Subsurface depth | Size |
|----------------------|--------|-------------------|---------------|------------------|---------|
| DTH-DBS10FT4-11G-D-T | 10 Ft | 11 Gauge | 4x4 in | 3ft | 4" x 4" |
| DTH-DBS15FT4-11G-D-T | 15 Ft | 11 Gauge | 4x4 in | 3ft | 4" x 4" |
| DTH-DBS20FT4-11G-D-T | 20 Ft | 11 Gauge | 4x4 in | 5ft | 4" x 4" |



DIRECT BURIAL STRAIGHT SQUARE STEEL POLES

BLACK ASPHALTUM: Black Asphaltum is an economical, highly protective, acid and alkali-resistant coating designed for Direct burial Light Pole use. This protective coating is applied on either galvanized or powder-coated products to add a supplemental layer of corrosion protection. This combination of galvanizing and/or powder coating coupled with black Asphaltum provides the best below-grade corrosion resistance in the Light Pole industry.

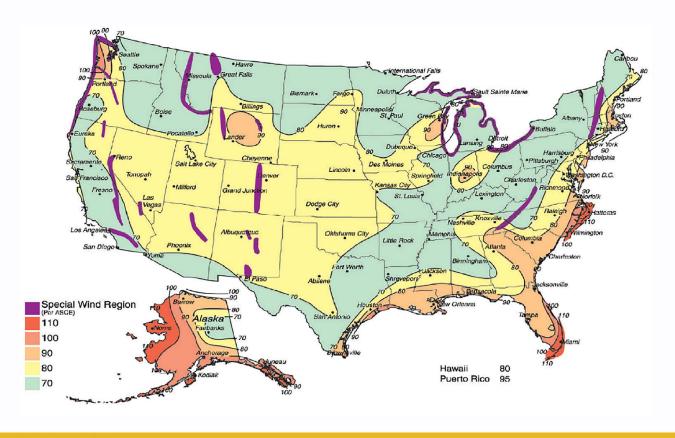
ADVANTAGE:

- · Rust proofing properties
- · Superior resistance to acids and alkali
- · Outstanding adhesion and wear resistance



Dimension data:

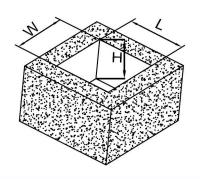
| Specification type | Ground height | Pole weight | EPA 70 | EPA 80 | EPA 90 | EPA 100 | EPA 110 | EPA 120 | EPA 130 | EPA 140 |
|----------------------|---------------|----------------|-----------|--------|--------|------------|------------|------------|------------|------------|
| DTH-DBS10FT4-11G-D-T | 10ft | 88 lbs | 25.2 | 23.5 | 20.3 | 19.4 | 17.3 | 15.6 | 12.3 | 9.8 |
| DTH-DBS15FT4-11G-D-T | 15ft | 121 Lbs | 15.2 | 13.5 | 11.1 | 9.5 | 7.9 | 6.8 | 5.2 | 3.8 |
| DTH-DBS20FT4-11G-D-T | 20ft | 167 Lbs | 10.2 | 9.3 | 7.5 | 6.2 | 4.2 | 3.6 | 2.2 | 1 |

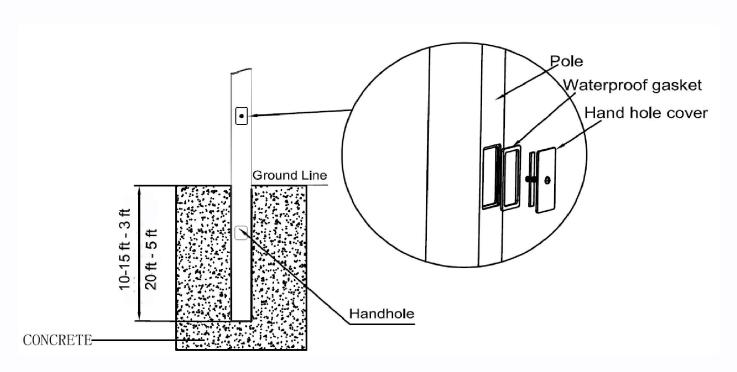


DIRECT BURIAL STRAIGHT SQUARE STEEL POLES

Installation guide

Step1: After digging the corresponding size foundation hole by pressing the table at the location of the light pole installation, put the embedded end of the light pole into the hole, and keep it perpendicular to the ground, and fix it with concrete casting





| Specifications | L | W | Н |
|----------------|--------|--------|-------|
| 10-15 FT | 23.62" | 23.62" | 43.3" |
| 20 FT | 27.56" | 27.56" | 67" |