



Certified LED Lights®

Product Data Sheet
Direct Burial Round Steel

All our poles are

**Galvanized
inside + out**

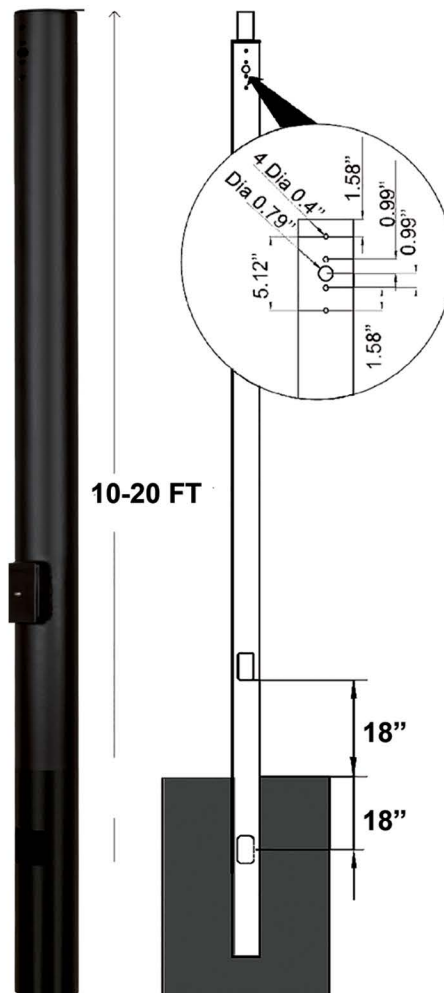
All our direct burial straight round steel poles are built from high strength steel tube and are standard side drilled for direct mount and include a top cap. Heights of 10 to 20 feet are available..

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

Note: Designed for direct mount arm

TOP MOUNT: Remove rain cap and purchase VT4 (sold separately)

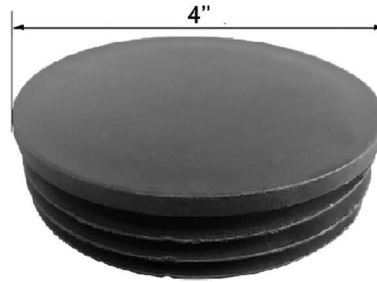


Direct Underground Burial

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.

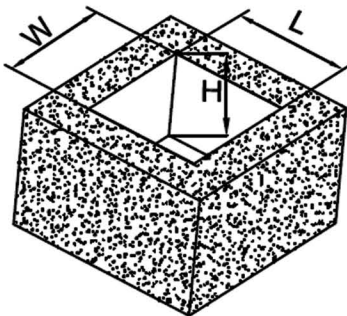
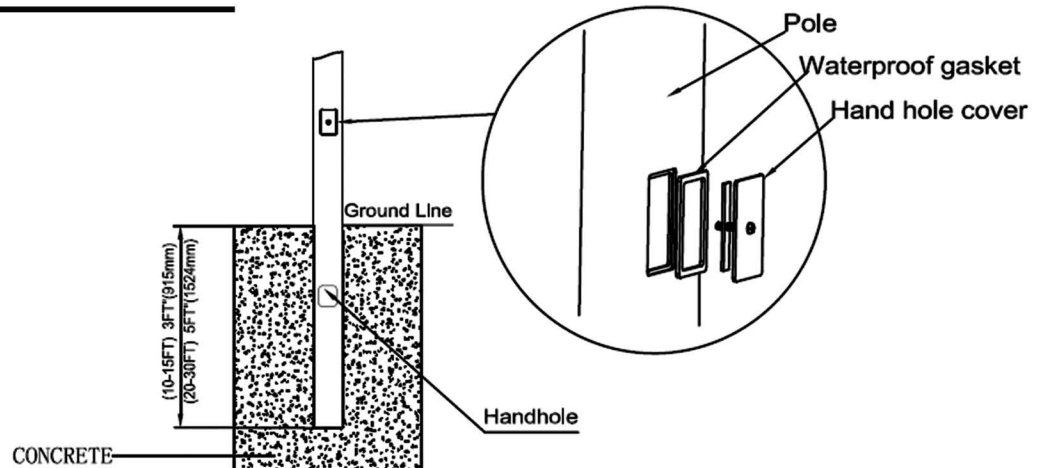
ADVANTAGE:

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



Installation

Step 1. 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.



Footer recommendations

Specifcations	L	W	H
10-15FT	23.62"(600mm)	23.62"(600mm)	43.3"(1100mm)
20-FT	27.56"(700mm)	27.56"(700mm)	67"(1700mm)



Specifications

Specification type	Ground height	Pole weight	EPA 70	EPA 80	EPA 90	EPA 100	EPA 110	EPA 120	EPA 130	EPA 140
DBR10FT4-11G-D-T	10 Ft	75 Lbs	28.2	23.5	20.3	19.4	17.3	15.6	12.3	9.8
DBR15FT4-11G-D-T	15 Ft	99 Lbs	18.2	15.5	13.1	11.5	9.9	7.4	5.2	3.8
DBR20FT4-11G-D-T	20 Ft	132 Lbs	12.2	10.3	8.8	7.2	6.1	4.6	2.2	1

Ordering Guide

PART #	Height	Wall thickness	Shaft base	Subsurface depth	Size
DBR10FT4-11G-D-T	10 Ft	11 Gauge	4 in	3ft	4" x 4"
DBR15FT4-11G-D-T	15 Ft	11 Gauge	4 in	3ft	4" x 4"
DBR20FT4-11G-D-T	20 Ft	11 Gauge	4 in	5ft	4" x 4"