

Contractor Select Direct Burial Round Straight Steel Pole

Project Name	
Catalog #	
Job Type	
Prepared By	
Notes	

NOTE: BASE COVER, ANCHOR BOLT KIT & TEMPLATE INCLUDED

Description

The LITELUME Series Contractor Select Direct Burial Round Straight Steel poles are built from high strength steel tube and are available side drilled for arm mounted area lighting luminaires or with tenon mounts for flood and post top luminaires. Typical area lighting applications include retail centers, industrial parks, schools and universities, public transit and airports, office buildings and medical facilities. Mounting heights of 10 to 20 feet can be used based on selected luminaire application.

Fixture Information

Finish: Textured architectural bronze powder-coat finish, baked to ensure

maximum paint adhesion, hardness and durability.

Hand Hole: Cast iron reinforced hand hole and cover with ground screw.

Surface Treatment: Hot-dip galvanizing.

Pole Length: Poles are available in standard lengths as shown in the order

matrix.

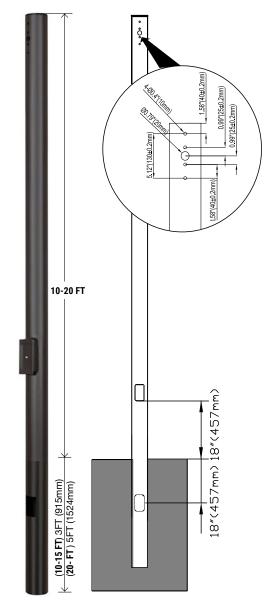
Specification

Conforms to ASTM-A 500 Grade B: Minimum Yield Strength of 46,000 PSI.

Catalog Number	10ft	15ft	20ft
LL-CS-DBRSS-10-4-11-FT-BZ	L=3.0(m)	L=4.6(m)	L=6.1(m)
LL-CS-DBRSS-15-4-11-FT-BZ	(ground	(ground	(ground
LL-CS-DBRSS-20-4-11-FT-BZ	height)	height)	height)

Ordering Information

Company	Direct Burial Round Straight Steel Pole	Ground Height	Size	Thickness	Finish	
LL	CS-DBRSS	10FT - (3.0 M) 15FT - (4.6 M) 20FT - (6.1 M)	4 - (4" X 4")	11G - (11 gauge)	D- Dark Bronze	



LL-CS-DBRSS

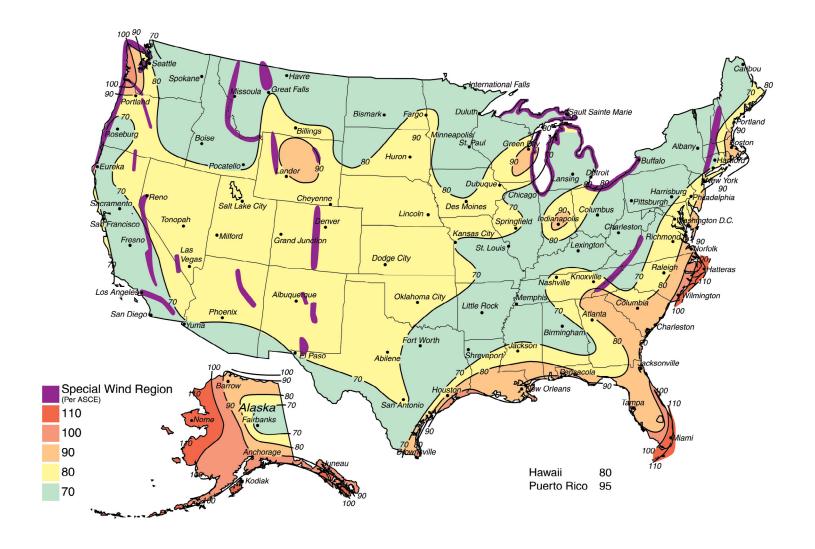
Ordering Guide

Part #	Description
LL-CS-DBRSS-10-4-11-FT-BZ	CONTRACTOR SELECT DIRECT BURIAL ROUND STRAIGHT STEEL POLE, 10', 4" SHAFT, 11 GAUGE, FLAT TOP, BRONZE
LL-CS-DBRSS-15-4-11-FT-BZ	CONTRACTOR SELECT DIRECT BURIAL ROUND STRAIGHT STEEL POLE, 15', 4" SHAFT, 11 GAUGE, FLAT TOP, BRONZE
LL-CS-DBRSS-20-4-11-FT-BZ	CONTRACTOR SELECT DIRECT BURIAL ROUND STRAIGHT STEEL POLE, 20', 4" SHAFT, 11 GAUGE, FLAT TOP, BRONZE



Dimension Data

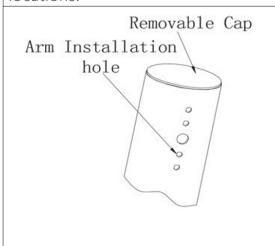
Catalog	Height	Gauge	Size	Subsurface Depth	Weight (lbs)	EPA 70	EPA 80	EPA 90	EPA 100	EPA 110	EPA 120	EPA 130	EPA 140
LL-CS-DBRSS-10-4-11-FT-BZ	10ft			31	74.8	28.2	23.5	20.3	19.4	17.3	15.6	12.3	9.8
LL-CS-DBRSS-15-4-11-FT-BZ	15ft	11	4″ dia.	3	99	18.2	15.5	13.1	11.5	9.9	7.4	5.2	3.8
LL-CS-DBRSS-20-4-11-FT-BZ	20ft			5′	132	12.2	10.3	8.8	7.2	6.1	4.6	2.2	1.0





Features

Mounting: Standard length poles are predrilled (2@180°), with a polycarbonate top cover and hole plugs for unused predrilled locations.



DIRECT UNDERGROUND BURIAL:



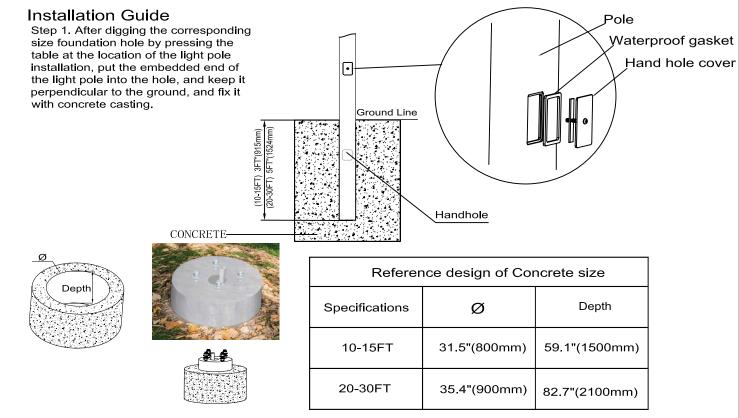
BLACK ASPHALTUM: Black Asphaltum is an economical, highly protective, acid and alkali-resistant coating designed for Direct burial Light Pole use.

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



Foundation Design:We offer Foundation design references due to variations in soil structure across different areas, and we do not assume any responsibility for this variability.