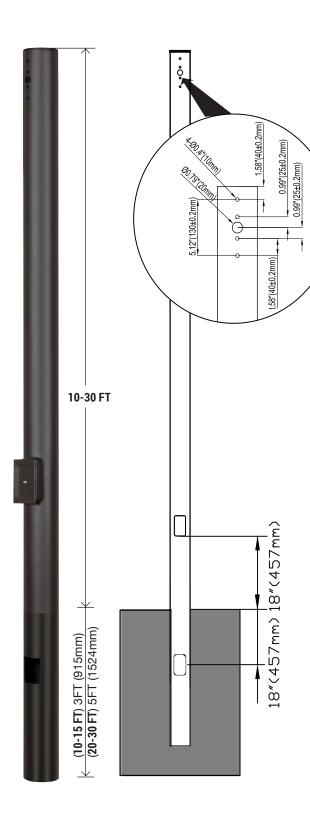
Direct Burial Straight Round Steel Poles



Size: 4", 5"



The Series Direct Burial Straight Round 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 30 feet can be used based on selected luminaire application.

(ACCESSORIES NEED TO PURCHASED SEPARATELY)

FEATURES

FINISH:

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

ANCHOR BOLTS:

Anchor bolts are not included, sized based on pole data charts for the selected pole size.

POLE LENGTH:

Poles are available in standard lengths as shown in the order matrix. Poles can be custom cut to order. Consult factory.

SURFACE TREATMENT:

Hot-dip galvanizing.

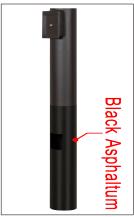
Note: When using Arm Mounts, additional installation parts may be required to ensure proper installation. (example: with Slip-fitter a bullhorn will be the option) see: additional installation parts for more options

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

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

SPECIFICATION	10FT	15FT	20FT
MNW-PDR-10411-X2	L = 3.0 (m)	L = 4.6 (m)	L = 6.1 (m)
MNW-PDR-15411-X2	(GROUND HEIGHT)	(GROUND HEIGHT)	(GROUND HEIGHT)
MNW-PDR-20411-X2			

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

Direct Burial Straight Round Steel Poles



Size: 4", 5"

DIMENSION (Standard Fittings)



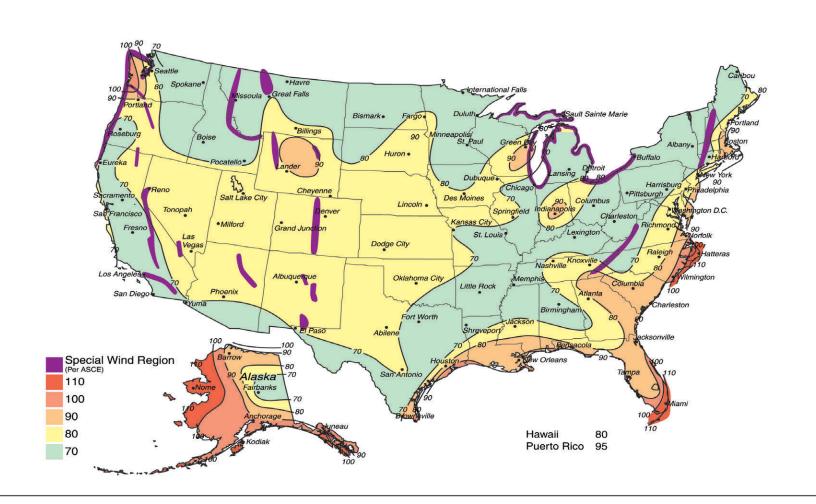
4 foot light pole to use



5 foot light pole to use

DIMENSION DATA

CATALOG	GROUND HEIGHT	GAUGE	SIZE (Φ)	SUBSURFACE DEPTH	WEIGHT (LBS)	EPA 70	EPA 80	EPA 90	EPA 100	EPA 110	EPA 120	EPA 130	EPA 140
MNW-PDR-10411-X2	10ft		4"	3 ft	74.8	28.2	23.5	20.3	19.4	17.3	15.6	12.3	9.8
MNW-PDR-15411-X2	15ft	11			99	18.2	15.5	13.1	11.5	9.9	7.4	5.2	3.8
MNW-PDR-20411-X2	20ft	11		5 ft	132	12.2	10.3	8.8	7.2	6.1	4.6	2.2	1.0



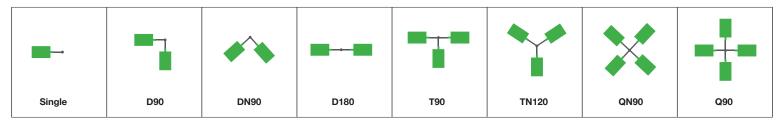
Direct Burial Straight Round Steel Poles



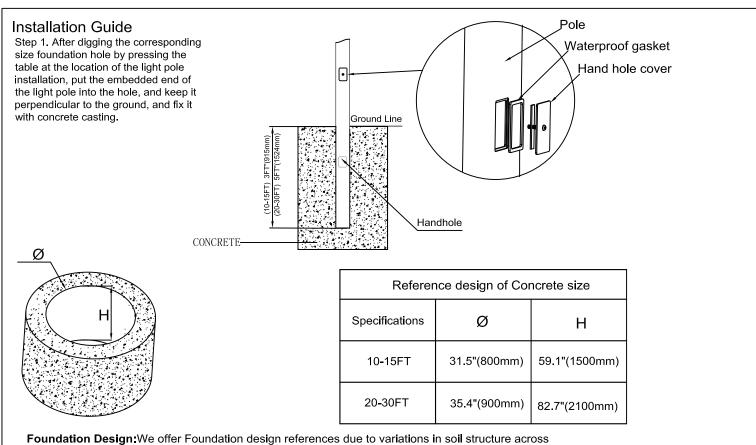
Size: 4", 5"



FIXTURE CONFIGURATIONS



INSTALLATION



different areas, and we do not assume any responsibility for this variability.