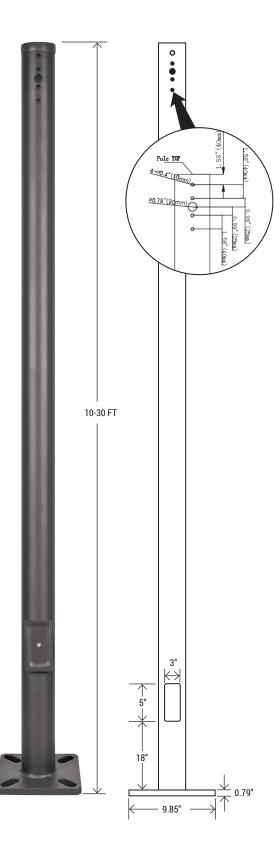


Size: 3" (3" dia.), 4" (4" dia.), 5" (5" dia.)



Straight Round 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 30 feet can be used based on selected luminaire application.

5J 5=@56=@+**H**M

-b`ghc\(\text{\text{U}}\) \(\text{UbX`\g\}\) \(\text{Jdg'}\) \(\text{Zcf'ei}\) \(\text{Jm'}\) \(\text{Jm'}\)

FINISH:

Textured architectural powder-coat finish, baked to ensure maximum paint adhesion, hardness and durabilityž'k]h\ 'U\cHX]d' [Uj Ub]nYX'gi fZUW' HYUha YbH'

ANCHOR BOLTS:

Anchor bolts di fWUgYX gYdUfUh/m, sized based on pole data charts for the selected pole size.

HAND HOLE:

Cast iron reinforced hand hole and cover with ground screw JbW XYX.

BASE COVER:

6UgY'Wfj Yf'di fWUgYX'gYdUfUhY'm]g a two-piece formed steel cover that is easily assembled and fitted over hX'pole base.

POLE LENGTH:

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

ACI BHB; :

Dc`Yg'UfY'dfY!Xf]``YX'cb'2'g|XYg'(180 degrees) k]h\'d'i [g'Zcf'g]XY'a ci bh'cdh]cbg. A polycarbonate top rain cover is included.

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

K 5FF5BHM

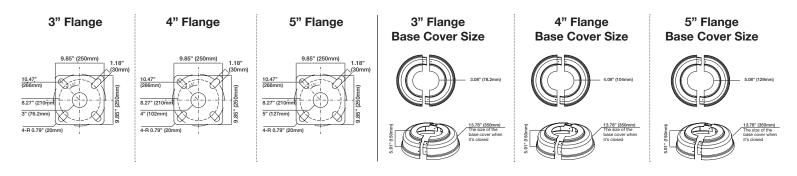
%nYUf``]a]hYX k UffUbhmcb dc`Yg UbX UWVgpcf]Yg

SPECIFICATION	10FT	15FT	20FT	25FT	30FT
%\$⁻: cch					
%) : cch					
&\$`: cch	L = 3.0 (m)	L = 4.6 (m)	L = 6.1 (m)	L = 7.6 (m)	L = 9.1 (m)
&) ': cch					
' \$`: cch					



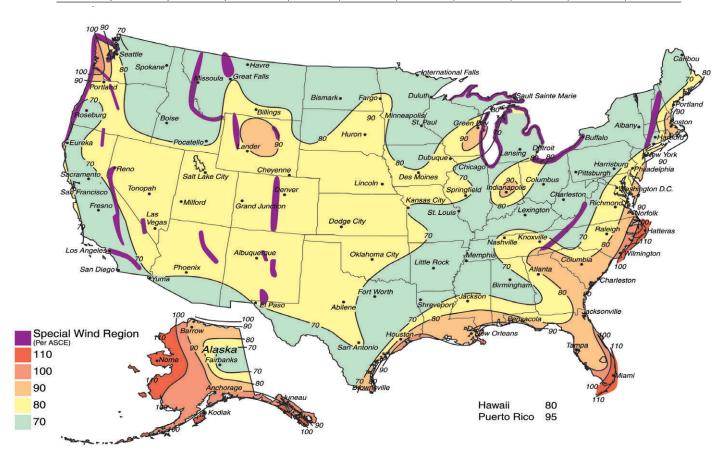
Size: 3" (3" dia.), 4" (4" dia.), 5" (5" dia.)

DIMENSION



DIMENSION DATA

HEIGHT	GAUGE	SIZE	BOLT Size	WEIGHT (LBS)	EPA 70	EPA 80	EPA 90	EPA 100	EP <u>A</u> 110	EPA 120
10ft		3" dia.	M0.75"X 19.69"X	72	26.2	22.5	20.1	16.4	11.3	9.6
15ft				95	17.8	14.6	12.3	10.9	8.2	6.4
20ft	11	4" dia.		143	11.9	9.1	8.8	6.8	5.5	3.8
25ft				176	10.9	7.9	6.7	5.3	4.6	3.1
30ft		5" dia.	M0.75"X 19.69"X3.94"/	242	8.5	6.6	5.7	4.2	3.2	2.1





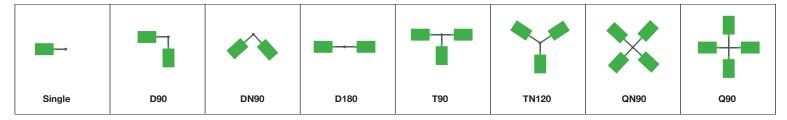
Size: 3" (3" dia.), 4" (4" dia.), 5" (5" dia.)

ORDERING INFORMATION EXAMPLE: VVDSSP-10FT-BZ-DH

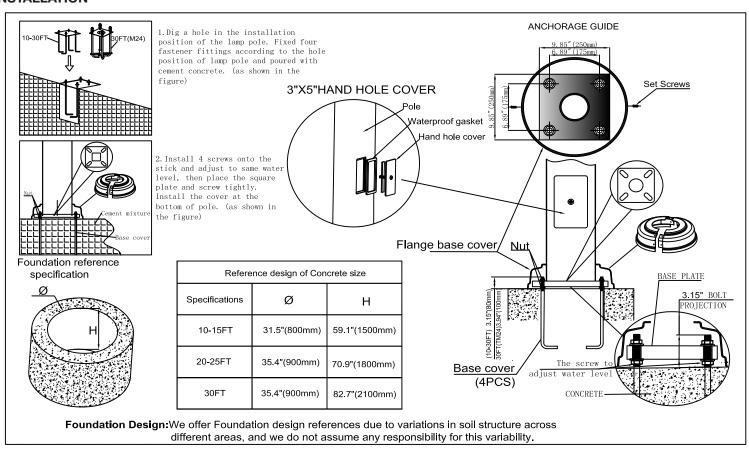
ł 5XXYf '5dd`]Yg

VVDSRP	10FT	BZ	DH
FAMILY	HEIGHT	FINISH	: ⊨LH F9'MOUNTING
VVDSRP	10FT - (3.0 M) 15FT - (4.6 M) 20FT - (6.1 M) 25FT - (7.6 M) 30FT - (9.1 M)	BZ - Bronze BK - Black* WT - White* CS - Custom*	PT - Post Top* - Includes &" #, ""C8"Tenon Mount SM - Side Mount"! "=bWi XYg"dfY!Xf]"YX"\c"Yg"UbX"U"hcd"fU]b"Wtj Yf

FIXTURE CONFIGURATIONS



INSTALLATION





Size: 3" (3" dia.), 4" (4" dia.), 5" (5" dia.)

SQUARE EXTERNAL MOUNT HORIZONTAL TENON · To mount 2/3/4 fixtures on an existing pole Low Pro⊠le Bullhorn with 3 Tenons 20.5" (520) Low Pro⊠le Bullhorn with 2 Tenons WSDVTS4R3TD WSDVTS4R2TD MAX EPA: 1.0 MAX EPA: 1.6 Finish: Dark Bronze Finish: Dark Bronze The Bracket is designed to mount over The Bracket is designed to mount over A 6" (624.38n 2-3/8" O.D. vertical tenon. 2-3/8" O.D. vertical tenon. Triple 120° Horizontal Tenon Adapter Quad 90° Horizontal Tenon Adapter WSDQT1203TD WSDQT904TD MAX EPA: 1.4 MAX EPA: 1.6 Finish: Dark Bronze Finish: Dark Bronze The Bracket is designed to mount over The Bracket is designed to mount over 2-3/8" O.D. vertical tenon. 2-3/8" O.D. vertical tenon. **WALL BRACKET MID-POLE TENON BRACKET** · Attaches to any flat surface · Provides wiring access 2-3/8" OD Horizontal Tenon Mid-Pole Bracket 90° Wall Mount Bracket with 2-3/8" O.D. Tenon ø2.36' WSDADP2590D WSDADP25D 3.93 MAX EPA: 0.6 MAX EPA: 0.3 Finish: Dark Bronze Finish: Dark Bronze The 90° wall mount bracket with 2-3/8" 2-3/8" OD Horizontal Tenon Mid-Pole tenon attaches flood and area fixtures to almost any surface: wall, roof, or wood Bracket is designed to mount light fixture that is equipped with a adjustable slip-fitter onto a 2-3/8" OD horizontal tenon. pole. Provides wiring access and a built-in 2-3/8" O.D. tenon to mount a fixture with our adjustable slip-fitter. Suggested 3/8" diameter bolts for mounting. 180° Wall Mount Bracket with 2-3/8" O.D. Tenon 2-3/8" OD Horizontal Tenon Arc Adapter WSDADP2518039 WSDADPBAR5D MAX EPA: 0.5 MAX EPA: 0.3 Finish: Dark Bronze Finish: Dark Bronze The 180° wall mount bracket with 2-3/8" For use with Round, non-tapered steel and " tenon attaches flood and area fixtures to aluminum poles.2-3/8" OD Horizontal almost any surface: wall, roof, or wood Tenon Mid-Pole Bracket is designed to pole. Provides wiring access and a built-in mount light fixture that is equipped with a 2-3/8" O.D. tenon to mount a fixture with adjustable slip-fitter onto a 2-3/8" OD" our adjustable slip-fitter. Suggested 3/8" horizontal tenon. diameter bolts for mounting. Round Triple 90° Horizontal Tenon Adapter WSDSB25QD903 Square Triple 90° Horizontal Tenon Adapter MAX EPA: 0.3 WSDQT903TD Finish: Dark Bronze MAX EPA: 1.5 The Bracket is designed to mount over Finish: Dark Bronze 2-3/8" (60mm) O.D. vertical tenon. Triple" The Bracket is designed to mount over fixtures can be mounted to the Round 2-3/8" O.D. vertical tenon. External Mount Horizontal Tenon and adjusted horizontally. Four 180° Horizontal Tenon Adapter Low Pro⊠le Bullhorn with 4 Tenons WSDRR25TR180 WSDVTS4R4TD MAX EPA: 1.4 MAX EPA: 1.7 Finish: Dark Bronze Finish: Dark Bronze The Bracket is designed to mount over The Bracket is designed to mount over 2-3/8" (60mm) O.D. vertical tenon. Four" 2-3/8" O.D. vertical tenon. fixtures can be mounted to the Round External Mount Horizontal Tenon and adjusted horizontally.



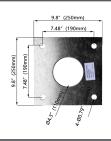
Size: 3" (3" dia.), 4" (4" dia.), 5" (5" dia.)

ROUND EXTERNAL MOUNT HORIZONTAL TENON · To mount 2/3/4 fixtures on an existing pole Double 90° Horizontal Tenon Adapter Triple 120° Horizontal Tenon Adapter WSDSB25TW90 WSDSB5TR120 MAX EPA: 0.6 MAX EPA: 0.7 Finish: Dark Bronze Finish: Dark Bronze The Bracket is designed to mount over The Bracket is designed to mount over 2-3/8" (60mm) O.D. vertical tenon. Two 2-3/8" (60mm) O.D. vertical tenon. Three fixtures can be mounted to the Round fixtures can be mounted to the Round External Mount Horizontal Tenon and Ø2.667" External Mount Horizontal Tenon and adjusted horizontally. adjusted horizontally. Double 180° Horizontal Tenon Adapter Quad 90° Horizontal Tenon Adapter WSDSB5TW180 WSDSB25QD90D MAX EPA: 0.3 MAX EPA: 0.4 Finish: Dark Bronze Finish: Dark Bronze The Bracket is designed to mount over The Bracket is designed to mount over 2-3/8" (60mm) O.D. vertical tenon. Two 2-3/8" (60mm) O.D. vertical tenon. Four ø2.36 fixtures can be mounted to the Round fixtures can be mounted to the Round External Mount Horizontal Tenon and External Mount Horizontal Tenon and adjusted horizontally. adjusted horizontally. Single Spoke Bracket Tenon Adapter 180° Double Bullhorn WSDSB25S90D WSDRB25D180 10.23" 10.23" MAX EPA: 0.4 MAX EPA: 0.9 Finish: Dark Bronze Finish: Dark Bronze The Bracket is designed to mount over The Bracket is designed to mount over 2-3/8" (60mm) O.D. vertical tenon. One 2-3/8" (60mm) O.D. vertical tenon. Two fixtures can be mounted to the Round fixtures can be mounted to the Round External Mount Horizontal Tenon and External Mount Horizontal Tenon and ø2.677 adjusted horizontally. adjusted horizontally. 180° Triple Bullhorn 90° Quad Bullhorn WSDRB25TR180D WSDRB25QD90 MAX EPA: 1.4 MAX EPA: 1.5 ø 2.36 Finish: Dark Bronze Finish: Dark Bronze The Bracket is designed to mount over The Bracket is designed to mount over 2-3/8" (60mm) O.D. vertical tenon. Three 2-3/8" (60mm) O.D. vertical tenon. Four fixtures can be mounted to the Round fixtures can be mounted to the Round External Mount Horizontal Tenon and External Mount Horizontal Tenon and adjusted horizontally. adjusted horizontally. 90° Wall Mount Bracket with 2-3/8" O.D. Tenon Double 180° Horizontal Tenon Adapter WSDADP2590HD WSDRB5TR180D MAX EPA: 0.7 MAX EPA: 1.0 Finish: Dark Bronze Finish: Dark Bronze The 90° wall mount bracket with 2-3/8" The Bracket is designed to mount over tenon attaches flood and area fixtures to almost any surface: wall, roof, or wood pole. Provides wiring access and abuilt-in 2-3/8" O.D. tenon to mount a fixture with our adjustable slip-fitter. Suggested 3/8" diameter bolts for mounting. Mounting Double 180° Wall Mount Bracket with 2-3/8" Triple 120° Horizontal Tenon Adapter O.D. Tenon WSDSB25TR120V WSDADP25180H MAX EPA: 1.5 MAX EPA: 1.4 Finish: Dark Bronze Finish: Dark Bronze The Bracket is designed to mount over The 180° wall mount bracket with 2-3/8" 2-3/8" (60mm) O.D. vertical tenon. Three tenon attaches flood and area fixtures to fixtures can be mounted to the Round almost any surface: wall, roof, or wood External Mount Horizontal Tenon and pole. Provides wiring access and abuilt-in adjusted horizontally. 2-3/8" O.D. tenon to mount a fixture with

our adjustable slip-fitter. Suggested 3/8" diameter bolts for mounting. Mounting holes are spaced 3-1/4" apart.



Up to 25FT Light Pole Optional Accessories:



Anchor Bolt Positioning Plate WSDSPPD

This is a screw rod positioning plate. After the screw rod of the lamp rod base is fixed underground, the positioning plate is fixed with the screw rod to prevent the screw rod from deviation. Finally, the lamp rod is locked.

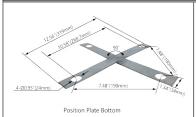


Anchor Bolt

WSDBMSS

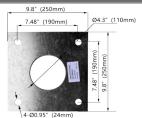
Before installing the lamp pole, the installation hook should be buried underground and fixed by cement After fixing, the lamp pole should be fixed by locking screw and base installed.

30FT Light Pole Optional Accessories:



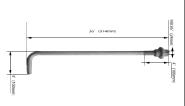
Cross Screw Positioning Plate WSDSPP250BM24

This is a screw bottom cross positioning plate. It is used in conjunction with the top positioning plate WD-SPP250-TM24 and WSD-BM24SL914-S to fix the positioning plate with the screw to prevent the screw from deviating. Finally, the lamp pole



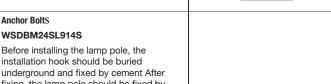
Anchor Bolt Positioning Plate WSDSPP250TM24

This is a screw rod positioning plate. After the screw rod of the lamp rod base is fixed underground, the positioning plate is fixed with the screw rod to prevent the screw rod from deviation. Finally, the lamp rod is locked,(It is used in conjunction with WSD-SPP250-BM24 and WSD-BM24SL914-S).



Anchor BoltS

installation hook should be buried underground and fixed by cement After fixing, the lamp pole should be fixed by locking screw and base installed,(It is used in conjunction with WSD-SPP250-BM24 and WD-SPP250-TM24).



Base Accessories:



Install Base Shield WSDIBR3D

Finish: Dark Bronze

The 3" Installation of base shield is used to protect the base after fixing the lamp pole, so that the lamp pole base is not damaged, thereby increasing the service life of the lamp pole.



Install Base Shield WSDTRR4D

Finish: Dark Bronze

The 4" Installation of base shield is used to protect the base after fixing the lamp pole, so that the lamp pole base is not damaged, thereby increasing the service

life of the lamp pole.



Install Base Shield WSDIBR5D

Finish: Dark Bronze

The 5" Installation of base shield is used to protect the base after fixing the lamp pole, so that the lamp pole base is not damaged, thereby increasing the service life of the lamp pole.



Decorative Install Base Shield WSDDBR4D17 & WSDDBR5D17

Finish: Dark Bronze

The 4" or 5" Installation of base shield is used to protect the base after fixing the lamp pole, so that the lamp pole base is not damaged, thereby increasing the service life of the lamp pole.

Fixture Mounting: Removable Cap Ø2.38"(60mm)ODX4"9101mm) LG 0.24"(6mm) Arm Installation hole THK.TENON MOUNT **SIDE MOUNT POST TOP**