

STRAIGHT SQUARE POLE

FEATURES & BENEFITS

• Pole Top Option:

Removable plastic top cover (pole is drilled) or welded steel tenon (pole is mortise option) can be supplied on customer's request for fitting light fixtures. The drilling mode shall be provided by the customer, unless the project uses energy lamps; If the mortise and tenon option is selected, the customer needs to determine the appropriate mortise and tenon dimensions for the project.

Vertical Shaft:

Hot rolled commercial quality welded steel pipe with a minimum yield strength of 42,000 psi is rugged and can be used to manufacture pole shafts.

• Handhole:

The reinforced handhole is located at a 12" base and can be used according to the selected lighting application.

• Base Cover (Sold Seperately):

A 2-piece ABS plastic base cover is available, easy to assemble and mount on the pole, and securely attached.

• Anchor Bolts (Sold Seperately):

Each bolt includes 2 nuts and 2 washers. The top of the anchor bolt is threaded and can be used to secure and level rods with accompanying nuts and washers.

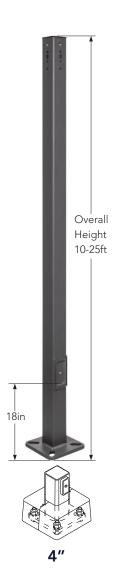
• Color and Finish Options:

Commercial grade, ultra durable powder coating, hot dip galvanizing process for greater hardness and durability. Powder-coated, hot-dip galvanizing is available as a premium option.

• Other Options:

Example:

The following options are available: Shock absorber, custom mortise and tenon size, custom color, electric /GFI socket, custom rod height, additional hand holes, UL compliant hand holes and custom base plate size.



ORDERING INFORMATION

Example: SQP	10FT 4IN	l D	A1 SQ	SQP-10FT-4IN-D-A1	
Model	Height	Size	Finish	Options	
SQP Square Pole	10FT (3.0 M)	4IN (4" Diameter)	D Dark Bronze	A1 Anchor Bolts	
SQF Square Fole	15FT (4.6 M)			A2 Anchor Bolts (25ft)	

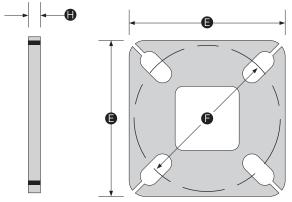
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	20FT (6.1 M)		*Special Order*	B1 Base Cover	
	25FT (7.6 M)		B Black	R1 Rainproof Cover	
			W White	P1 Positioning Plate	

(All Sold seperately)

TECHNICAL DETAILS

Catalog Number	Shaft Size Shaft Heig	Shaft Height	t Wall thick	C	uge Weight(LBS) 80 MF	Maximum EPA with 1.3 Gust Factor					
Catalog Number	(in)	(ft)	(in)	Gauge		80 MPH	Max weight	90 mph	Max weight	100 mph	Max weight
SQP-10FT-4IN-D	4"	10	0.120	11	76	30.6	765	23.8	595	18.9	470
SQP-15FT-4IN-D	4"	15	0.120	11	113	17.9	450	13.5	335	10.3	250
SQP-20FT-4IN-D	4"	20	0.120	11	138	9.6	240	6.7	165	4.5	150
SQP-25FT-4IN-D	4"	25	0.120	11	170	4.8	150	2.6	100	1	50

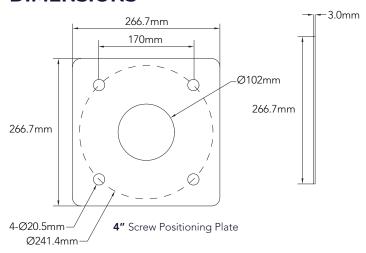
ANCHORAGE DETAIL



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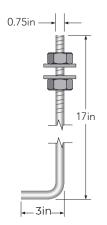
Anchor Base size	Wall thick H	Base Plate Square E	Bolt Circlege Range (in)	Bolt Circle F	Bolt Projection
4"	0.75"	10.5"	8-11	9.5"	3.75"

DIMENSIONS

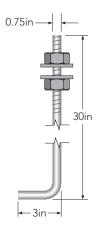


Base Plate with Slots or Holes

ANCHOR BOLTS (sold seperately)



A1 Anchor Bolt, suited for 10ft, 15ft, 20ft



A2 Anchor Bolt Suited for 25ft