



PROJECT NAME: _____

FIXTURE TYPE: _____

QSSNTA

SQUARE NON-TAPERED ALUMINUM POLE



Shaft

Square extruded 6063-T6 aluminum tubing with covered hand hole.

Drilling - Side Mount

Includes removable pole cap. Standard drilling matches U.S. Architectural fixtures. For custom drilling, specify "DP" after drill pattern (e.g., 2-180DP).

Pole Top Mount

Standard PT27 mount: 3" tall (2.875" O.D.) aluminum pipe. Tenon options available; consult factory for custom configurations.

Hand Hole Cover

3" x 5" heavy-gauge aluminum cover with 2¼" x 4¼" access opening, secured by aluminum bar and tamper-resistant stainless steel screw.

Base Plate

A356-T6 cast aluminum with eight reinforcing gussets. Telescoped and circumferentially welded to shaft at top and bottom.

Anchorage

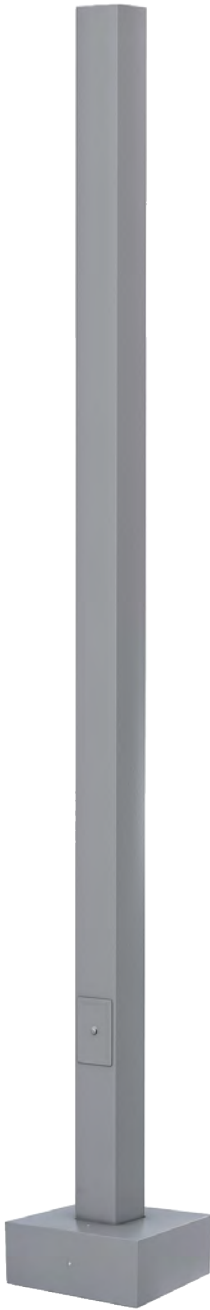
Four galvanized L-bend steel anchor bolts, 50,000 PSI minimum yield strength. Includes two nuts and two washers per bolt.

Base Cover

Two-piece heavy-wall aluminum cover.

Finish

TGIC polyester powder coat over power-washed, media-blasted and iron-phosphate-pretreated aluminum; baked at 400°F for durability.

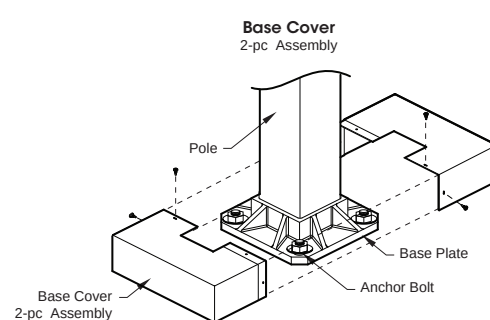
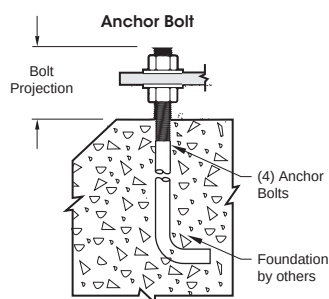
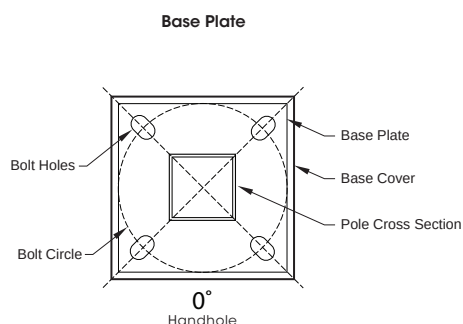


QUICK REFERENCE	
Max Diameter	5"
Max Wall Thickness	0.188"
Max Height	25'
Finish	Black, Dark Bronze, Grey

QSSNTA | SELECT CONFIGURATIONS
ACCELERATED LEAD TIME

POLE				ANCHOR BOLTS			MAX E.P.A.				
CATALOG #	MOUNTING HEIGHT (ft)	DIAMETER (in)	WALL THICKNESS (In/Ga)	BOLT SIZE	BOLT CIRCLE DIA RANGE	BOLT CIRCLE DIA (In)	100 MPH	120 MPH	140 MPH	160 MPH	180 MPH
QSSNTA 104-125	10	4.00	0.125	3/4" x 18" x 3"	9 1/2" - 10 1/2"	10"	6.3	3.8	2.4	1.4	0.7
QSSNTA 124-125	12	4.00	0.125	3/4" x 18" x 3"	9 1/2" - 10 1/2"	10"	4.3	2.3	1.2	0.4	0.0
QSSNTA 144-125	14	4.00	0.125	3/4" x 18" x 3"	9 1/2" - 10 1/2"	10"	3.0	1.5	0.6	0.0	0.0
QSSNTA 164-125	16	4.00	0.125	3/4" x 24" x 3"	9 1/2" - 10 1/2"	10"	1.9	0.4	0.0	0.0	0.0
QSSNTA 164-188	16	4.00	0.188	3/4" x 24" x 3"	9 1/2" - 10 1/2"	10"	3.9	1.7	0.6	0.0	0.0
QSSNTA 184-188	18	4.00	0.188	3/4" x 24" x 3"	9 1/2" - 10 1/2"	10"	2.8	0.8	0.0	0.0	0.0
QSSNTA 204-188	20	4.00	0.188	3/4" x 24" x 3"	9 1/2" - 10 1/2"	10"	1.2	0.0	0.0	0.0	0.0
QSSNTA 125-125	12	5.00	0.125	3/4" x 24" x 3"	11" - 12"	12"	7.6	4.7	2.6	1.4	0.0
QSSNTA 145-125	14	5.00	0.125	3/4" x 24" x 3"	11" - 12"	12"	5.7	3.2	1.6	0.6	0.0
QSSNTA 165-125	16	5.00	0.125	3/4" x 24" x 3"	11" - 12"	12"	4.0	1.8	0.6	0.0	0.0
QSSNTA 185-188	18	5.00	0.188	3/4" x 24" x 3"	11" - 12"	12"	5.2	2.8	0.9	0.0	0.0
QSSNTA 205-188	20	5.00	0.188	3/4" x 24" x 3"	11" - 12"	12"	4.0	1.6	0.2	0.0	0.0
QSSNTA 255-188	25	5.00	0.188	3/4" x 24" x 3"	11" - 12"	12"	0.8	0.0	0.0	0.0	0.0

BOLT CIRCLE



INCLUDED IN QUICK SHIP PROGRAM

- Fixture mounting holes or tenon top – Specify
- Full base cover
- Anchor bolts – Fully galvanized
- Other finishes available – Contact Factory for lead time and prices
- Satin finish - deduct \$8 per foot

Full Freight Allowed \$4,000

**SHIPS IN
3 WEEKS**