

## ROUND POLES

### ROUND STRAIGHT POLE



#### POLE SHAFT

The pole shaft is one piece construction, fabricated from a weldable carbon steel, and has uniform wall thickness. The shaft will have a minimum yield strength of 55,000 PSI, and conforms to ASTM-A-500 grade C. The pole shaft has a full length longitudinal resistance weld and is uniformly cylindrical on cross-section.

#### FINISH

A polyester thermosetting powder coat is electronically applied as standard on all finished poles. Standard finishes are Bronze, Black, and White. Consult your Dallas Pole representative for pricing on custom finishes.

#### ANCHOR BASE

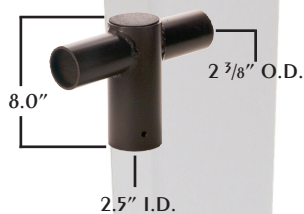
The anchor base is fabricated from a structural quality hot rolled carbon steel plate that meets a minimum yield strength 36,000 PSI. The anchor base telescopes the pole shaft and has a circumferential welded top and bottom.

#### ANCHOR BOLTS

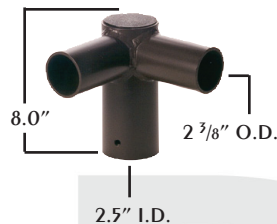
Anchor bolts are fabricated from a commercial quality, hot rolled carbon steel bar with a minimum yield strength of 36,000 PSI. Each bolt is furnished with two heavy hex nuts and two flat washers and will ship with poles unless otherwise specified.

## ACCESSORIES

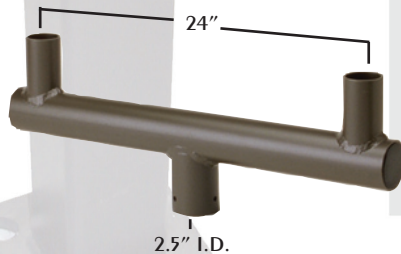
TH2180



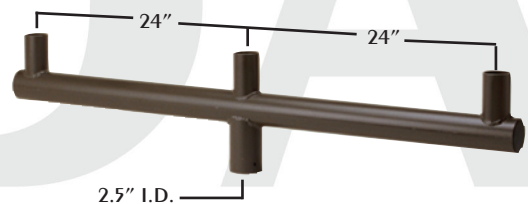
TH290\*



RV2  
EPA .9



RV3  
EPA 1.4



MORE ACCESSORIES ARE LISTED ON PAGES 15 - 17 (TENONS AND ADAPTERS).

## TECHNICAL DATA

CATALOG	MNTG. HEIGHT	Pole Shaft	Wall GAUGE SIZE	Bolt Circle	Bolt Size	Wind 80MPH 1.3 GUST	Wind 90MPH 1.3 GUST	Wind 100MPH 1.3 GUST	Wind 110MPH 1.3 GUST	Wind 120MPH 1.3 GUST	Wind 130MPH 1.3 GUST	Wind 140MPH 1.3 GUST	Ship Weight*
RSP10-3-11	10FT	3" X 10'	11	7.5	.75X18X3	14.7	11.3	9.0	7.2	5.8	4.8	4.0	35.6LBS
RSP10-4-11	10FT	4" X 10'	11	8	.75X18X3	27.6	21.4	17.0	13.8	11.3	9.4	7.9	69LBS
RSP15-3-11	15FT	3" X 15'	11	7.5	.75X18X3	8.8	6.5	4.9	3.7	2.8	2.2	1.6	49.4LBS
RSP15-4-11	15FT	4" X 15'	11	8	.75X18X3	17.0	12.9	10.0	7.8	6.2	4.9	3.9	96LBS
RSP20-3-11	20FT	3" X 20'	11	7.5	.75X18X3	5.1	3.5	2.4	1.6	0.9	0.4	0.0	63.2LBS
RSP20-4-11	20FT	4" X 20'	11	8	.75X18X3	10.6	7.7	5.6	4.1	2.9	2.0	1.3	139LBS
RSP20-5-11	20FT	5" X 20'	11	11	1X36X4	17.9	13.3	10.0	7.6	5.7	4.3	3.1	207LBS
RSP25-4-11	25FT	4" X 25'	11	8	.75X30X3	6.6	4.4	2.8	1.6	0.7	0.0	0.0	163LBS
RSP25-5-11	25FT	5" X 25'	11	11	1X36X4	11.8	8.3	5.8	3.9	2.5	1.4	0.5	243LBS
RSP25-5-7	25FT	5" X 25'	7	11	1X36X4	19.3	14.2	10.6	7.9	5.8	4.2	3.0	331LBS
RSP30-5-11	30FT	5" X 30'	11	11	1X36X4	7.6	4.7	2.7	1.2	0.1	0.0	0.0	278LBS
RSP30-5-7	30FT	5" X 30'	7	11	1X36X4	13.6	9.5	6.6	4.4	2.8	1.5	0.5	383LBS
RSP35-5-7	35FT	5" X 35'	7	11	1X36X4	9.0	5.7	3.4	1.6	0.3	0.0	0.0	436LBS

## ORDER INFORMATION

### POLE-

Order #	Mounting Height (FT)	Description
RSP10-4-11		
RSP10-3-11	10FT	3" X 10'
RSP10-4-11	10FT	4" X 10'
RSP15-3-11	15FT	3" X 15'
RSP15-4-11	15FT	4" X 15'
RSP20-3-11	20FT	3" X 20'
RSP20-4-11	20FT	4" X 20'
RSP20-5-11	20FT	5" X 20'
RSP25-4-11	25FT	4" X 25'
RSP25-5-11	25FT	5" X 25'
RSP25-5-7	25FT	5" X 25'
RSP30-5-11	30FT	5" X 30'
RSP30-5-7	30FT	5" X 30'
RSP35-5-7	35FT	5" X 35'

EXAMPLE

LLAS P