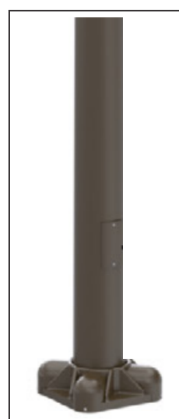
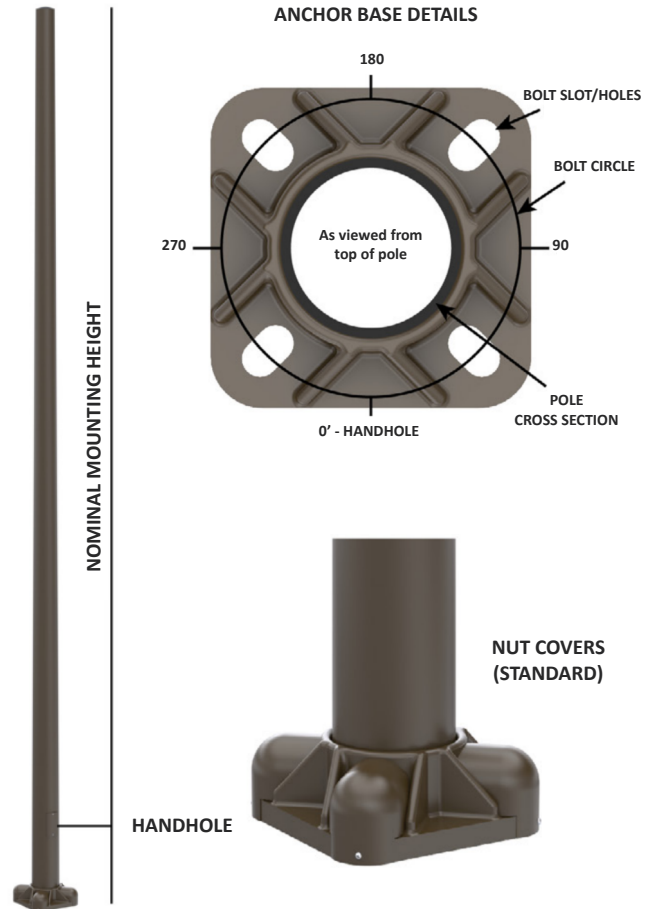


JVA-RTAA ROUND TAPERED ALUMINUM ANCHOR BASE

SPECIFICATIONS

- **FINISH:** Finishes include anodized or painted. Please consult factory for special finishing colors and fixture matching options. When storing light poles outside, remove all protective wrapping immediately upon delivery to prevent finish damage.
- **ANCHOR BOLTS:** - Anchor bolts conform to ASTM F1554 Grade 55 and are provided with two hex nuts and two flat washers. Bolts have an "L" bend on one end and are galvanized a minimum of 12" on the threaded end.
- **HAND HOLE:** A covered hand hole with hardware and grounding provision are provided.
- **BASE COVER:** The anchor base is cast from 356 alloy aluminum and supplied with nut covers. The completed pole assembly is heat-treated to a T6 temper. Optional spun collar, square cast and decorative base covers available as special order.
- **POLE LENGTH:** The pole shaft is extruded and spun from seamless 6063-T6 aluminum. A removable top cap is provided for poles receiving drilling patterns for side-mount luminaire arm assemblies. Other pole top options include Tenon Top, Top Cap Only or Open Top which is typical when the pole top diameter matches the necessary slip-fit dimensions.
- **SURFACE TREATMENT:** All structural fasteners are galvanized high strength carbon steel. All non-structural fasteners are galvanized or zinc-plated carbon steel or stainless steel.
- Single source manufacturing to ensure poles, bases, arms, and fixtures fit together and ship complete
- Designed, engineered, and manufactured in Jademar Lighting
- Performance coatings and custom color matching of RAL codes and architectural colors
- Custom products, configurations, options, and accessories available
- Meets Buy American and BABAA standards

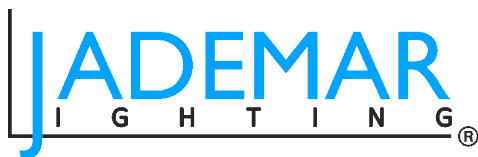


PERFORMANCE DATA

Base Model	80mph w/ 1.3 Gust		90mph w/ 1.3 Gust		100mph w/ 1.3 Gust		110mph w/ 1.3 Gust	
	Max EPA (sq ft)	Max Weight (lb)	Max EPA (sq ft)	Max Weight (lb)	Max EPA (sq ft)	Max Weight (lb)	Max EPA (sq ft)	Max Weight (lb)
JVA-RTAA-08-40-30-125-AB-FP	8.5	75	6.5	75	5.1	75	4.1	75
JVA-RTAA-10-40-30-125-AB-FP	6.4	75	4.8	75	3.7	75	2.9	75
JVA-RTAA-10-50-30-125-AB-FP	12.3	75	9.5	75	7.5	75	6.1	75
JVA-RTAA-12-40-30-125-AB-FP	4.5	75	3.5	75	2.6	75	1.9	75
JVA-RTAA-12-50-30-125-AB-FP	9.8	75	7.4	75	5.8	75	4.6	75
JVA-RTAA-12-50-30-156-AB-FP	12.4	75	9.5	75	7.4	75	6	75
JVA-RTAA-12-50-30-188-AB-FP	14.8	100	11.4	100	9	100	7.3	100
JVA-RTAA-14-40-30-125-AB-FP	3.5	75	2.4	75	1.6	75	1.1	75
JVA-RTAA-14-50-30-125-AB-FP	7.8	75	5.8	75	4.44	75	3.4	75
JVA-RTAA-14-50-30-156-AB-FP	10	75	7.5	75	5.8	75	4.6	75
JVA-RTAA-14-50-30-188-AB-FP	12.1	100	9.2	100	7.2	100	5.7	100
JVA-RTAA-16-40-30-125-AB-FP	2.4	75	1.5	75	0.8	75	0.4	75
JVA-RTAA-16-50-30-125-AB-FP	6	75	4.3	75	3.2	75	2.4	75
JVA-RTAA-16-50-30-156-AB-FP	7.8	75	5.8	75	4.4	75	3.4	75
JVA-RTAA-16-50-30-188-AB-FP	9.8	100	7.2	100	5.5	100	4.3	100
JVA-RTAA-16-60-40-156-AB-FP	14	100	10.7	100	8.5	100	6.9	100
JVA-RTAA-16-60-40-188-AB-FP	17.1	100	13.2	100	10.5	100	8.6	100
JVA-RTAA-18-50-30-125-AB-FP	4.4	100	3.1	100	2.2	100	1.5	100
JVA-RTAA-18-50-30-156-AB-FP	6	100	4.3	100	3.2	100	2.4	100
JVA-RTAA-18-50-30-188-AB-FP	7.6	100	5.6	100	4.2	100	3.2	100
JVA-RTAA-18-60-40-156-AB-FP	11.3	100	8.6	100	6.8	100	5.5	100
JVA-RTAA-18-60-40-188-AB-FP	14	100	10.7	100	8.5	100	6.9	100
JVA-RTAA-18-70-40-156-AB-FP	17.9	150	13.8	150	10.9	150	8.9	150
JVA-RTAA-20-50-30-125-AB-FP	3.3	100	2.1	100	1.3	100	0.8	100
JVA-RTAA-20-50-30-156-AB-FP	4.7	100	3.2	100	2.2	100	1.5	100
JVA-RTAA-20-50-30-188-AB-FP	6.1	100	4.3	100	3.1	100	2.3	100
JVA-RTAA-20-60-40-156-AB-FP	9.1	100	6.8	100	5.3	100	4.2	100
JVA-RTAA-20-60-40-188-AB-FP	11.4	100	8.6	100	6.8	100	5.4	100
JVA-RTAA-20-70-40-156-AB-FP	15.1	150	11.5	150	9	150	7.3	150
JVA-RTAA-23-60-40-156-AB-FP	6.5	100	4.6	100	3.4	100	2.7	100
JVA-RTAA-23-60-40-188-AB-FP	8.5	100	6.2	100	4.7	100	3.7	100
JVA-RTAA-23-70-40-156-AB-FP	11.5	150	8.6	150	6.6	150	5.3	150
JVA-RTAA-23-80-45-156-AB-FP	16.5	150	12.7	150	10	150	8.1	150
JVA-RTAA-23-80-45-188-AB-FP	20.6	150	15.9	150	12.6	150	10.2	150
JVA-RTAA-25-60-40-156-AB-FP+	5.1	100	3.5	100	2.5	100	1.9	100
JVA-RTAA-25-60-40-188-AB-FP	6.9	100	4.8	100	3.6	100	2.8	100
JVA-RTAA-25-70-40-156-AB-FP	9.6	150	7	150	5.3	150	4.2	150
JVA-RTAA-25-80-45-156-AB-FP	14.2	150	10.8	150	8.5	150	6.8	150
JVA-RTAA-25-80-45-188-AB-FP	17.8	150	13.7	150	10.8	150	8.7	150
JVA-RTAA-28-70-40-156-AB-FP+	7.1	150	5	150	3.7	150	2.8	150
JVA-RTAA-28-80-45-250-AB-FP	20.2	150	15.5	150	12.3	150	9.9	150
JVA-RTAA-28-80-45-156-AB-FP	11.1	150	8.3	150	6.5	150	5.1	150
JVA-RTAA-28-80-45-188-AB-FP	14.3	150	10.8	150	8.5	150	6.8	150
JVA-RTAA-28-90-45-188-AB-FP	19.8	150	15.2	150	12	150	9.7	150
JVA-RTAA-28-10-60-250-AB-FP	35.3	300	27.5	300	22	300	17.8	300
JVA-RTAA-28-10-60-188-AB-FP	26	200	20.2	200	16	200	12.9	200

1. The total combined EPA and weight of all fixtures, brackets, and other attachments mounting to a light pole cannot exceed the EPA and weight rating for a specified pole.
2. Standard EPA (Effective Projected Area) and weight values are based around standard commercial criteria (with 1.3 second gust factor) and AASHTO standards. Specific light pole design standards are available from factory.
3. Custom products, configurations, options, and accessories available from factory.
4. Satisfactory performance of light poles is dependent upon the structure being properly attached to a supporting foundation of adequate design.
"+" indicates a vibration dampener is standard.





JVA-RTAA ROUND TAPERED ALUMINUM ANCHOR BASE

PERFORMANCE DATA

Base Model	80mph w/ 1.3 Gust		90mph w/ 1.3 Gust		100mph w/ 1.3 Gust		110mph w/ 1.3 Gust	
	Max EPA (sq ft)	Max Weight (lb)	Max EPA (sq ft)	Max Weight (lb)	Max EPA (sq ft)	Max Weight (lb)	Max EPA (sq ft)	Max Weight (lb)
JVA-RTAA-30-70-40-156-AB-FP+	5.7	150	3.8	150	2.7	150	2	150
JVA-RTAA-30-80-45-250-AB-FP	17.7	150	13.6	150	10.7	150	8.6	150
JVA-RTAA-30-80-45-156-AB-FP+	9.3	150	6.9	150	5.3	150	4.1	150
JVA-RTAA-30-80-45-188-AB-FP	12.2	150	9.2	150	7.1	150	5.6	150
JVA-RTAA-30-90-45-188-AB-FP	17.4	150	13.3	150	10.4	150	8.3	150
JVA-RTAA-30-10-60-250-AB-FP	31.7	300	24.6	300	19.6	300	15.8	300
JVA-RTAA-30-10-60-188-AB-FP	23.2	200	17.9	200	14.1	200	11.3	200
JVA-RTAA-33-80-45-250-AB-FP	14.5	150	11	150	8.6	150	6.8	150
JVA-RTAA-33-80-45-156-AB-FP+	7.1	150	5.1	150	3.8	150	2.9	150
JVA-RTAA-33-80-45-188-AB-FP	9.7	150	7.1	150	5.5	150	4.2	150
JVA-RTAA-33-90-45-188-AB-FP	14.2	150	10.7	150	8.4	150	6.6	150
JVA-RTAA-33-10-60-250-AB-FP	26.9	300	20.8	300	16.4	300	13.1	300
JVA-RTAA-33-10-60-188-AB-FP	19.4	200	14.9	200	11.7	200	9.2	200
JVA-RTAA-35-80-45-250-AB-FP	12.7	150	9.5	150	7.3	150	5.8	150
JVA-RTAA-35-80-45-156-AB-FP+	5.7	150	4	150	2.9	150	2.1	150
JVA-RTAA-35-80-45-188-AB-FP	8.2	150	6	150	4.5	150	3.4	150
JVA-RTAA-35-90-45-188-AB-FP	12.5	150	9.3	150	7.2	150	5.6	150
JVA-RTAA-35-10-60-250-AB-FP	24.2	300	18.7	300	14.6	300	11.6	300
JVA-RTAA-35-10-60-188-AB-FP	17.3	200	13.2	200	10.2	200	8	200
JVA-RTAA-37-80-45-250-AB-FP	11	150	8.2	150	6.2	150	4.8	150
JVA-RTAA-37-80-45-188-AB-FP	6.9	150	4.9	150	3.6	150	2.6	150
JVA-RTAA-37-90-45-188-AB-FP	10.8	150	8	150	6.1	150	4.6	150
JVA-RTAA-37-10-60-250-AB-FP	21.8	300	16.7	300	13	300	10.2	300
JVA-RTAA-37-10-60-188-AB-FP	15.4	200	11.6	200	8.9	200	6.8	200
JVA-RTAA-39-80-45-250-AB-FP	9.5	150	6.9	150	5.2	150	4	150
JVA-RTAA-39-80-45-188-AB-FP+	5.6	150	3.9	150	2.8	150	1.9	150
JVA-RTAA-39-90-45-188-AB-FP+	9.4	150	6.8	150	5.1	150	3.8	150
JVA-RTAA-39-10-60-250-AB-FP	19.6	300	14.9	300	11.5	300	9	300
JVA-RTAA-39-10-60-188-AB-FP	13.6	200	10.2	200	7.7	200	5.8	200
JVA-RTAA-48-10-60-250-AB-FP*	11.2	300	8.3	300	6.1	300	4.5	300
JVA-RTAA-50-10-60-250-AB-FP*	9.9	300	7.2	300	5.2	300	3.7	300

1. The total combined EPA and weight of all fixtures, brackets, and other attachments mounting to a light pole cannot exceed the EPA and weight rating for a specified pole.
2. Standard EPA (Effective Projected Area) and weight values are based around standard commercial criteria (with 1.3 second gust factor) and AASHTO standards. Specific light pole design standards are available from factory.
3. Custom products, configurations, options, and accessories available from factory.
4. Satisfactory performance of light poles is dependent upon the structure being properly attached to a supporting foundation of adequate design.

"+" indicates a vibration dampener is standard.



PERFORMANCE DATA

Base Model	120mph		130mph & 140mph		150mph		160mph		170mph & 180mph	
	Max EPA (sq ft)	Max Weight (lb)	Max EPA (sq ft)	Max Weight (lb)	Max EPA (sq ft)	Max Weight (lb)	Max EPA (sq ft)	Max Weight (lb)	Max EPA (sq ft)	Max Weight (lb)
JVA-RTAA-08-40-30-125-AB-FP	6	75	4.9	75	4	75	3.3	75	2.7	75
JVA-RTAA-10-40-30-125-AB-FP	4.5	75	3.6	75	2.8	75	2.3	75	1.8	75
JVA-RTAA-10-50-30-125-AB-FP	8.9	75	7.2	75	5.9	75	5	75	4.2	75
JVA-RTAA-12-40-30-125-AB-FP	3.4	75	2.6	75	1.9	75	1.5	75	1.1	75
JVA-RTAA-12-50-30-125-AB-FP	7.1	75	5.7	75	4.6	75	3.7	75	3.1	75
JVA-RTAA-12-50-30-156-AB-FP	9.1	75	7.3	75	5.9	75	4.9	75	4.1	75
JVA-RTAA-12-50-30-188-AB-FP	11	100	8.8	100	7.2	100	6	100	5.1	100
JVA-RTAA-14-40-30-125-AB-FP	2.4	75	1.7	75	1.2	75	0.8	75	N/A	75
JVA-RTAA-14-50-30-125-AB-FP	5.7	75	4.4	75	3.5	75	2.8	75	2.3	75
JVA-RTAA-14-50-30-156-AB-FP	7.4	75	5.8	75	4.7	75	3.8	75	3.1	75
JVA-RTAA-14-50-30-188-AB-FP	9	100	7.1	100	5.8	100	4.8	100	4	100
JVA-RTAA-16-40-30-125-AB-FP	1.6	75	0.9	75	N/A	75	N/A	75	N/A	75
JVA-RTAA-16-50-30-125-AB-FP	4.4	75	3.3	75	2.5	75	2	75	1.5	75
JVA-RTAA-16-50-30-156-AB-FP	5.9	75	4.6	75	3.6	75	2.9	75	2.3	75
JVA-RTAA-16-50-30-188-AB-FP	7.3	100	5.7	100	4.6	100	3.7	100	3	100
JVA-RTAA-16-60-40-156-AB-FP	10.7	100	8.6	100	7.1	100	6	100	5	100
JVA-RTAA-16-60-40-188-AB-FP	13.2	100	10.7	100	8.8	100	7.4	100	6.3	100
JVA-RTAA-18-50-30-125-AB-FP	3.2	100	2.3	100	1.7	100	1.2	100	0.9	100
JVA-RTAA-18-50-30-156-AB-FP	4.6	100	3.4	100	2.6	100	2	100	1.6	100
JVA-RTAA-18-50-30-188-AB-FP	5.9	100	4.5	100	3.5	100	2.8	100	2.2	100
JVA-RTAA-18-60-40-156-AB-FP	8.9	100	7.1	100	5.8	100	4.8	100	4.1	100
JVA-RTAA-18-60-40-188-AB-FP	11.1	100	8.9	100	7.3	100	6.1	100	5.2	100
JVA-RTAA-18-70-40-156-AB-FP	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
JVA-RTAA-20-50-30-125-AB-FP	2.3	100	1.5	100	0.9	100	N/A	100	N/A	100
JVA-RTAA-20-50-30-156-AB-FP	3.5	100	2.5	100	1.7	100	1.2	100	0.8	100
JVA-RTAA-20-50-30-188-AB-FP	4.7	100	3.4	100	2.5	100	1.9	100	1.4	100
JVA-RTAA-20-60-40-156-AB-FP	7.2	100	5.6	100	4.5	100	3.7	100	3.1	100
JVA-RTAA-20-60-40-188-AB-FP	9.1	100	7.2	100	5.9	100	4.9	100	4.1	100
JVA-RTAA-20-70-40-156-AB-FP	12.2	150	9.7	150	7.9	150	6.6	150	5.6	150
JVA-RTAA-23-60-40-156-AB-FP	5	100	3.7	100	2.9	100	2.3	100	1.8	100
JVA-RTAA-23-60-40-188-AB-FP	6.7	100	5.1	100	4	100	3.3	100	2.7	100
JVA-RTAA-23-70-40-156-AB-FP	9.3	150	7.3	150	5.8	150	4.8	150	4	150
JVA-RTAA-23-80-45-156-AB-FP	13.6	150	10.9	150	9	150	7.5	150	6.3	150
JVA-RTAA-23-80-45-188-AB-FP	17	150	13.8	150	11.4	150	9.5	150	8.1	150
JVA-RTAA-25-60-40-156-AB-FP+	3.8	100	2.7	100	2	100	1.5	100	1.2	100
JVA-RTAA-25-60-40-188-AB-FP	5.3	100	3.9	100	3	100	2.4	100	1.9	100
JVA-RTAA-25-70-40-156-AB-FP	7.7	150	5.9	150	4.6	150	3.8	150	3.1	150
JVA-RTAA-25-80-45-156-AB-FP	11.6	150	9.3	150	7.6	150	6.3	150	5.3	150
JVA-RTAA-25-80-45-188-AB-FP	14.8	150	11.9	150	9.8	150	8.2	150	6.9	150
JVA-RTAA-28-70-40-156-AB-FP+	5.6	150	4.1	150	3.2	150	2.5	150	2	150
JVA-RTAA-28-80-45-250-AB-FP	17	150	13.7	150	11.3	150	9.4	150	7.9	150
JVA-RTAA-28-80-45-156-AB-FP	9.1	150	7.2	150	5.8	150	4.7	150	3.9	150
JVA-RTAA-28-80-45-188-AB-FP	11.8	150	9.5	150	7.7	150	6.4	150	5.3	150
JVA-RTAA-28-90-45-188-AB-FP	16.6	150	13.4	150	11	150	9.2	150	7.7	150
JVA-RTAA-28-10-60-250-AB-FP	30.2	300	24.7	300	20.4	300	17.1	300	14.4	300
JVA-RTAA-28-10-60-188-AB-FP	22.1	200	18	200	14.8	200	12.3	200	10.3	200

1. The total combined EPA and weight of all fixtures, brackets, and other attachments mounting to a light pole cannot exceed the EPA and weight rating for a specified pole.
2. Standard EPA (Effective Projected Area) and weight values are based around Ultimate Wind Speed, Risk Category II, Exposure Category C. Specific light pole design standards are available from factory. Above data is based around the load centroid being at 2.5' above the pole top and with 2.0' eccentricity. Weight of horizontally eccentric load is capped at 100lb, all remaining weight mounted 2.5' above top of the pole.
3. Custom products, configurations, options, and accessories available from factory.
4. Satisfactory performance of light poles is dependent upon the structure being properly attached to a supporting foundation of adequate design.
"++" indicates a vibration dampener is standard.



PERFORMANCE DATA

Base Model	120mph		130mph & 140mph		150mph		160mph		170mph & 180mph	
	Max EPA (sq ft)	Max Weight (lb)	Max EPA (sq ft)	Max Weight (lb)	Max EPA (sq ft)	Max Weight (lb)	Max EPA (sq ft)	Max Weight (lb)	Max EPA (sq ft)	Max Weight (lb)
JVA-RTAA-30-70-40-156-AB-FP+	4.4	150	3	150	2.2	150	1.7	150	1.3	150
JVA-RTAA-30-80-45-250-AB-FP	14.9	150	12	150	9.8	150	8.2	150	6.8	150
JVA-RTAA-30-80-45-156-AB-FP+	7.5	150	5.9	150	4.7	150	3.8	150	3	150
JVA-RTAA-30-80-45-188-AB-FP	10.1	150	8	150	6.4	150	5.3	150	4.3	150
JVA-RTAA-30-90-45-188-AB-FP	14.7	150	11.8	150	9.6	150	7.9	150	6.6	150
JVA-RTAA-30-10-60-250-AB-FP	27.2	300	22.1	300	18.3	300	15.2	300	12.8	300
JVA-RTAA-30-10-60-188-AB-FP	19.8	200	16	200	13.1	200	10.8	200	9	200
JVA-RTAA-33-80-45-250-AB-FP	12.2	150	9.7	150	7.9	150	6.5	150	5.3	150
JVA-RTAA-33-80-45-156-AB-FP+	5.7	150	4.3	150	3.3	150	2.6	150	2	150
JVA-RTAA-33-80-45-188-AB-FP	7.9	150	6.2	150	4.9	150	3.9	150	3.2	150
JVA-RTAA-33-90-45-188-AB-FP	12	150	9.5	150	7.7	150	6.3	150	5.1	150
JVA-RTAA-33-10-60-250-AB-FP	23.2	300	18.8	300	15.4	300	12.8	300	10.6	300
JVA-RTAA-33-10-60-188-AB-FP	16.6	200	13.4	200	10.9	200	8.9	200	7.3	200
JVA-RTAA-35-80-45-250-AB-FP	10.6	150	8.4	150	6.8	150	5.5	150	4.5	150
JVA-RTAA-35-80-45-156-AB-FP+	4.4	150	3.3	150	2.4	150	1.8	150	1.3	150
JVA-RTAA-35-80-45-188-AB-FP	6.7	150	5.1	150	4	150	3.1	150	2.5	150
JVA-RTAA-35-90-45-188-AB-FP	10.5	150	8.2	150	6.6	150	5.3	150	4.3	150
JVA-RTAA-35-10-60-250-AB-FP	20.9	300	16.9	300	13.8	300	11.4	300	9.4	300
JVA-RTAA-35-10-60-188-AB-FP	14.8	200	11.8	200	9.5	200	7.7	200	6.2	200
JVA-RTAA-37-80-45-250-AB-FP	9.2	150	7.2	150	5.7	150	4.6	150	3.7	150
JVA-RTAA-37-80-45-188-AB-FP	5.5	150	4.1	150	3.2	150	2.4	150	1.8	150
JVA-RTAA-37-90-45-188-AB-FP	9.1	150	7.1	150	5.6	150	4.4	150	3.5	150
JVA-RTAA-37-10-60-250-AB-FP	18.9	300	15.2	300	12.3	300	10	300	8.2	300
JVA-RTAA-37-10-60-188-AB-FP	13.2	200	10.4	200	8.3	200	6.7	200	5.3	200
JVA-RTAA-39-80-45-250-AB-FP	7.9	150	6.1	150	4.8	150	3.8	150	2.9	150
JVA-RTAA-39-80-45-188-AB-FP+	4.4	150	3.2	150	2.4	150	1.7	150	1.2	150
JVA-RTAA-39-90-45-188-AB-FP+	7.8	150	6	150	4.6	150	3.6	150	2.7	150
JVA-RTAA-39-10-60-250-AB-FP	17	300	13.6	300	10.9	300	8.8	300	7.1	300
JVA-RTAA-39-10-60-188-AB-FP	11.7	200	9.2	200	7.2	200	5.7	200	4.4	200
JVA-RTAA-48-10-60-250-AB-FP*	9.6	300	7.5	300	5.8	300	4.4	300	3.3	300
JVA-RTAA-50-10-60-250-AB-FP*	8.4	300	6.4	300	4.9	300	3.6	300	2.5	300

1. The total combined EPA and weight of all fixtures, brackets, and other attachments mounting to a light pole cannot exceed the EPA and weight rating for a specified pole.
2. Standard EPA (Effective Projected Area) and weight values are based around Ultimate Wind Speed, Risk Category II, Exposure Category C. Specific light pole design standards are available from factory. Above data is based around the load centroid being at 2.5' above the pole top and with 2.0' eccentricity. Weight of horizontally eccentric load is capped at 100lb, all remaining weight mounted 2.5' above top of the pole.
3. Custom products, configurations, options, and accessories available from factory.
4. Satisfactory performance of light poles is dependent upon the structure being properly attached to a supporting foundation of adequate design.
"++" indicates a vibration dampener is standard.

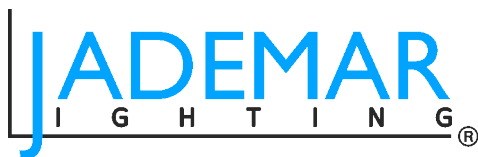


PERFORMANCE DATA

Base Model	Pole Dimensions					Base Plate		Anchor Bolts	
	Nominal Mounting Height	Top OD (in)	Base OD (in)	Wall Thick (in)	Structural Weight (lb)	Bolt Circle Diameter (in)	Sq (in) x Thick (in)	Dia x Length x Hook (in)	Projection (in)
JVA-RTAA-08-40-30-125-AB-FP	8'-0"	3	4	0.125	17	6.75 - 8.25	8.91 x 0.63	0.75 x 17.00 x 3.00	3.25
JVA-RTAA-10-40-30-125-AB-FP	10'-0"	3	4	0.125	20	6.75 - 8.25	8.91 x 0.63	0.75 x 17.00 x 3.00	3.25
JVA-RTAA-10-50-30-125-AB-FP	10'-0"	3	5	0.125	24	7.75 - 9.51	9.61 x 0.63	0.75 x 17.00 x 3.00	3.25
JVA-RTAA-12-40-30-125-AB-FP	12'-0"	3	4	0.125	23	6.75 - 8.25	8.91 x 0.63	0.75 x 17.00 x 3.00	3.25
JVA-RTAA-12-50-30-125-AB-FP	12'-0"	3	5	0.125	26	7.75 - 9.51	9.61 x 0.63	0.75 x 17.00 x 3.00	3.25
JVA-RTAA-12-50-30-156-AB-FP	12'-0"	3	5	0.156	31	7.75 - 9.51	9.61 x 0.63	0.75 x 17.00 x 3.00	3.25
JVA-RTAA-12-50-30-188-AB-FP	12'-0"	3	5	0.188	36	7.75 - 9.51	9.61 x 0.63	0.75 x 17.00 x 3.00	3.25
JVA-RTAA-14-40-30-125-AB-FP	14'-0"	3	4	0.125	27	6.75 - 8.25	8.91 x 0.63	0.75 x 17.00 x 3.00	3.25
JVA-RTAA-14-50-30-125-AB-FP	14'-0"	3	5	0.125	31	7.75 - 9.51	9.61 x 0.63	0.75 x 17.00 x 3.00	3.25
JVA-RTAA-14-50-30-156-AB-FP	14'-0"	3	5	0.156	37	7.75 - 9.51	9.61 x 0.63	0.75 x 17.00 x 3.00	3.25
JVA-RTAA-14-50-30-188-AB-FP	14'-0"	3	5	0.188	43	7.75 - 9.51	9.61 x 0.63	0.75 x 17.00 x 3.00	3.25
JVA-RTAA-16-40-30-125-AB-FP	16'-0"	3	4	0.125	30	6.75 - 8.25	8.91 x 0.63	0.75 x 17.00 x 3.00	3.25
JVA-RTAA-16-50-30-125-AB-FP	16'-0"	3	5	0.125	35	7.75 - 9.51	9.61 x 0.63	0.75 x 17.00 x 3.00	3.25
JVA-RTAA-16-50-30-156-AB-FP	16'-0"	3	5	0.156	42	7.75 - 9.51	9.61 x 0.63	0.75 x 17.00 x 3.00	3.25
JVA-RTAA-16-50-30-188-AB-FP	16'-0"	3	5	0.188	50	7.75 - 9.51	9.61 x 0.63	0.75 x 17.00 x 3.00	3.25
JVA-RTAA-16-60-40-156-AB-FP	16'-0"	4	6	0.156	53	8.75 - 10.25	10.32 x 0.63	0.75 x 17.00 x 3.00	3.5
JVA-RTAA-16-60-40-188-AB-FP	16'-0"	4	6	0.188	62	8.75 - 10.25	10.32 x 0.63	0.75 x 17.00 x 3.00	3.5
JVA-RTAA-18-50-30-125-AB-FP	18'-0"	3	5	0.125	40	7.75 - 9.51	9.61 x 0.63	0.75 x 17.00 x 3.00	3.25
JVA-RTAA-18-50-30-156-AB-FP	18'-0"	3	5	0.156	48	7.75 - 9.51	9.61 x 0.63	0.75 x 17.00 x 3.00	3.25
JVA-RTAA-18-50-30-188-AB-FP	18'-0"	3	5	0.188	56	7.75 - 9.51	9.61 x 0.63	0.75 x 17.00 x 3.00	3.25
JVA-RTAA-18-60-40-156-AB-FP	18'-0"	4	6	0.156	59	8.75 - 10.25	10.32 x 0.63	0.75 x 17.00 x 3.00	3.5
JVA-RTAA-18-60-40-188-AB-FP	18'-0"	4	6	0.188	70	8.75 - 10.25	10.32 x 0.63	0.75 x 17.00 x 3.00	3.5
JVA-RTAA-18-70-40-156-AB-FP	18'-0"	4	7	0.156	66	10.13 - 10.99	11.26 x 0.75	1.00 x 36.00 x 4.00	4.13
JVA-RTAA-20-50-30-125-AB-FP	20'-0"	3	5	0.125	42	7.75 - 9.51	9.61 x 0.63	0.75 x 17.00 x 3.00	3.25
JVA-RTAA-20-50-30-156-AB-FP	20'-0"	3	5	0.156	51	7.75 - 9.51	9.61 x 0.63	0.75 x 17.00 x 3.00	3.25
JVA-RTAA-20-50-30-188-AB-FP	20'-0"	3	5	0.188	60	7.75 - 9.51	9.61 x 0.63	0.75 x 17.00 x 3.00	3.25
JVA-RTAA-20-60-40-156-AB-FP	20'-0"	4	6	0.156	63	8.75 - 10.25	10.32 x 0.63	0.75 x 17.00 x 3.00	3.5
JVA-RTAA-20-60-40-188-AB-FP	20'-0"	4	6	0.188	74	8.75 - 10.25	10.32 x 0.63	0.75 x 17.00 x 3.00	3.5
JVA-RTAA-20-70-40-156-AB-FP	20'-0"	4	7	0.156	73	10.13 - 10.99	11.26 x 0.75	1.00 x 36.00 x 4.00	4.13
JVA-RTAA-23-60-40-156-AB-FP	23'-0"	4	6	0.156	68	8.75 - 10.25	10.32 x 0.63	0.75 x 17.00 x 3.00	3.5
JVA-RTAA-23-60-40-188-AB-FP	23'-0"	4	6	0.188	80	8.75 - 10.25	10.32 x 0.63	0.75 x 17.00 x 3.00	3.5
JVA-RTAA-23-70-40-156-AB-FP	23'-0"	4	7	0.156	77	10.13 - 10.99	11.26 x 0.75	1.00 x 36.00 x 4.00	4.13
JVA-RTAA-23-80-45-156-AB-FP	23'-0"	4.5	8	0.156	87	11.26 - 12	12.05 x 0.75	1.00 x 36.00 x 4.00	4.13
JVA-RTAA-23-80-45-188-AB-FP	23'-0"	4.5	8	0.188	102	11.26 - 12	12.05 x 0.75	1.00 x 36.00 x 4.00	4.13
JVA-RTAA-25-60-40-156-AB-FP+	25'-0"	4	6	0.156	74	8.75 - 10.25	10.32 x 0.63	0.75 x 17.00 x 3.00	3.5
JVA-RTAA-25-60-40-188-AB-FP	25'-0"	4	6	0.188	88	8.75 - 10.25	10.32 x 0.63	0.75 x 17.00 x 3.00	3.5
JVA-RTAA-25-70-40-156-AB-FP	25'-0"	4	7	0.156	85	10.13 - 10.99	11.26 x 0.75	1.00 x 36.00 x 4.00	4.13
JVA-RTAA-25-80-45-156-AB-FP	25'-0"	4.5	8	0.156	96	11.26 - 12	12.05 x 0.75	1.00 x 36.00 x 4.00	4.13
JVA-RTAA-25-80-45-188-AB-FP	25'-0"	4.5	8	0.188	113	11.26 - 12	12.05 x 0.75	1.00 x 36.00 x 4.00	4.13
JVA-RTAA-28-70-40-156-AB-FP+	28'-0"	4	7	0.156	92	10.13 - 10.99	11.26 x 0.75	1.00 x 36.00 x 4.00	4.13
JVA-RTAA-28-80-45-250-AB-FP	28'-0"	4.5	8	0.25	161	11.26 - 12	12.05 x 0.75	1.00 x 36.00 x 4.00	4.13
JVA-RTAA-28-80-45-156-AB-FP	28'-0"	4.5	8	0.156	105	11.26 - 12	12.05 x 0.75	1.00 x 36.00 x 4.00	4.13
JVA-RTAA-28-80-45-188-AB-FP	28'-0"	4.5	8	0.188	124	11.26 - 12	12.05 x 0.75	1.00 x 36.00 x 4.00	4.13
JVA-RTAA-28-90-45-188-AB-FP	28'-0"	4.5	9	0.188	137	12.5 - 14	12.48 x 1.25	1.00 x 36.00 x 4.00	4.13
JVA-RTAA-28-10-60-250-AB-FP	28'-0"	6	10	0.25	217	14 - 15	14 x 1.25	1.25 x 42.00 x 6.00	5.25
JVA-RTAA-28-10-60-188-AB-FP	28'-0"	6	10	0.188	161	13.5 - 15	13.19 x 1.25	1.00 x 36.00 x 4.00	4.75

1. The total combined EPA and weight of all fixtures, brackets, and other attachments mounting to a light pole cannot exceed the EPA and weight rating for a specified pole.
 2. Custom products, configurations, options, and accessories available from factory.
 3. Satisfactory performance of light poles is dependent upon the structure being properly attached to a supporting foundation of adequate design.
- "+" indicates a vibration dampener is standard.





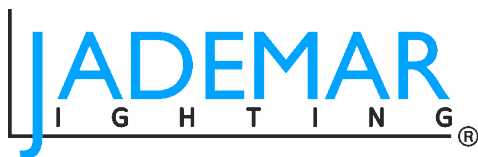
JVA-RTAA ROUND TAPERED ALUMINUM ANCHOR BASE

PERFORMANCE DATA

Base Model	Pole Dimensions					Base Plate		Anchor Bolts	
	Nominal Mounting Height	Top OD (in)	Base OD (in)	Wall Thick (in)	Structural Weight (lb)	Bolt Circle Diameter (in)	Sq (in) x Thick (in)	Dia x Length x Hook (in)	Projection (in)
JVA-RTAA-30-70-40-156-AB-FP+	30'-0"	4	7	0.156	99	10.13 - 10.99	11.26 x 0.75	1.00 x 36.00 x 4.00	4.13
JVA-RTAA-30-80-45-250-AB-FP	30'-0"	4.5	8	0.25	174	11.26 - 12	12.05 x 0.75	1.00 x 36.00 x 4.00	4.13
JVA-RTAA-30-80-45-156-AB-FP+	30'-0"	4.5	8	0.156	113	11.26 - 12	12.05 x 0.75	1.00 x 36.00 x 4.00	4.13
JVA-RTAA-30-80-45-188-AB-FP	30'-0"	4.5	8	0.188	134	11.26 - 12	12.05 x 0.75	1.00 x 36.00 x 4.00	4.13
JVA-RTAA-30-90-45-188-AB-FP	30'-0"	4.5	9	0.188	149	12.5 - 14	12.48 x 1.25	1.00 x 36.00 x 4.00	4.13
JVA-RTAA-30-10-60-250-AB-FP	30'-0"	6	10	0.25	235	14 - 15	14 x 1.25	1.25 x 42.00 x 6.00	5.25
JVA-RTAA-30-10-60-188-AB-FP	30'-0"	6	10	0.188	175	13.5 - 15	13.19 x 1.25	1.00 x 36.00 x 4.00	4.75
JVA-RTAA-33-80-45-250-AB-FP	33'-0"	4.5	8	0.25	190	11.26 - 12	12.05 x 0.75	1.00 x 36.00 x 4.00	4.13
JVA-RTAA-33-80-45-156-AB-FP+	33'-0"	4.5	8	0.156	124	11.26 - 12	12.05 x 0.75	1.00 x 36.00 x 4.00	4.13
JVA-RTAA-33-80-45-188-AB-FP	33'-0"	4.5	8	0.188	147	11.26 - 12	12.05 x 0.75	1.00 x 36.00 x 4.00	4.13
JVA-RTAA-33-90-45-188-AB-FP	33'-0"	4.5	9	0.188	163	12.5 - 14	12.48 x 1.25	1.00 x 36.00 x 4.00	4.13
JVA-RTAA-33-10-60-250-AB-FP	33'-0"	6	10	0.25	257	14 - 15	14 x 1.25	1.25 x 42.00 x 6.00	5.25
JVA-RTAA-33-10-60-188-AB-FP	33'-0"	6	10	0.188	191	13.5 - 15	13.19 x 1.25	1.00 x 36.00 x 4.00	4.75
JVA-RTAA-35-80-45-250-AB-FP	35'-0"	4.5	8	0.25	205	11.26 - 12	12.05 x 0.75	1.00 x 36.00 x 4.00	4.13
JVA-RTAA-35-80-45-156-AB-FP+	35'-0"	4.5	8	0.156	133	11.26 - 12	12.05 x 0.75	1.00 x 36.00 x 4.00	4.13
JVA-RTAA-35-80-45-188-AB-FP	35'-0"	4.5	8	0.188	158	11.26 - 12	12.05 x 0.75	1.00 x 36.00 x 4.00	4.13
JVA-RTAA-35-90-45-188-AB-FP	35'-0"	4.5	9	0.188	175	12.5 - 14	12.48 x 1.25	1.00 x 36.00 x 4.00	4.13
JVA-RTAA-35-10-60-250-AB-FP	35'-0"	6	10	0.25	275	14 - 15	14 x 1.25	1.25 x 42.00 x 6.00	5.25
JVA-RTAA-35-10-60-188-AB-FP	35'-0"	6	10	0.188	205	13.5 - 15	13.19 x 1.25	1.00 x 36.00 x 4.00	4.75
JVA-RTAA-37-80-45-250-AB-FP	37'-0"	4.5	8	0.25	219	11.26 - 12	12.05 x 0.75	1.00 x 36.00 x 4.00	4.13
JVA-RTAA-37-80-45-188-AB-FP	37'-0"	4.5	8	0.188	168	11.26 - 12	12.05 x 0.75	1.00 x 36.00 x 4.00	4.13
JVA-RTAA-37-90-45-188-AB-FP	37'-0"	4.5	9	0.188	187	12.5 - 14	12.48 x 1.25	1.00 x 36.00 x 4.00	4.13
JVA-RTAA-37-10-60-250-AB-FP	37'-0"	6	10	0.25	292	14 - 15	14 x 1.25	1.25 x 42.00 x 6.00	5.25
JVA-RTAA-37-10-60-188-AB-FP	37'-0"	6	10	0.188	218	13.5 - 15	13.19 x 1.25	1.00 x 36.00 x 4.00	4.75
JVA-RTAA-39-80-45-250-AB-FP	39'-0"	4.5	8	0.25	233	11.26 - 12	12.05 x 0.75	1.00 x 36.00 x 4.00	4.13
JVA-RTAA-39-80-45-188-AB-FP+	39'-0"	4.5	8	0.188	179	11.26 - 12	12.05 x 0.75	1.00 x 36.00 x 4.00	4.13
JVA-RTAA-39-90-45-188-AB-FP+	39'-0"	4.5	9	0.188	200	12.5 - 14	12.48 x 1.25	1.00 x 36.00 x 4.00	4.13
JVA-RTAA-39-10-60-250-AB-FP	39'-0"	6	10	0.25	311	14 - 15	14 x 1.25	1.25 x 42.00 x 6.00	5.25
JVA-RTAA-39-10-60-188-AB-FP	39'-0"	6	10	0.188	232	13.5 - 15	13.19 x 1.25	1.00 x 36.00 x 4.00	4.75
JVA-RTAA-48-10-60-250-AB-FP*	48'-0	6	10	0.25	360	14 - 15	14 x 1.25	1.25 x 42.00 x 6.00	5.25
JVA-RTAA-50-10-60-250-AB-FP*	50'-0"	6	10	0.25	378	14 - 15	14 x 1.25	1.25 x 42.00 x 6.00	5.25

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- "+" indicates a vibration dampener is standard.





JVA-RTAA ROUND TAPERED ALUMINUM ANCHOR BASE

JVA-RTAA ROUND TAPERED ALUMINUM ANCHOR BASE

ORDERING INFORMATION / Example: **JVA-RTAA-30-40-40-125-AB-FP-BK-PL-BAA**

JVA-RTAA	Length	Pole Base OD	Pole Top OD	Wall Thickness	Anchor Bolts
Product Series	Length	Pole Base OD	Pole Top OD	Wall Thickness	Anchor Bolts
JVA-RTAA	8-50 CC Custom (Special Order)*	40 4" 50 5" 60 6" 70 7" 80 8" 90 9" 10 10" CC Custom (Special Order)*	30 3" 40 4" 45 4.5" 60 6" CC Custom (Special Order)*	125 0.125" 156 0.156" 188 0.188" 250 0.250" CC Custom (Special Order)*	AB Include Anchor Bolts LAB Less Anchor Bolts CC Custom (Special Order)*
	* Replace the "CC" with a custom Length		* Replace the "CC" with a custom OD	* Replace the "CC" with a custom Wall Thickness	* Replace the "CC" with a custom Anchor Bolts
		* Replace the "CC" with a custom OD			

Finish Type	Finish Color	Fixture Mounting	Other Options
FP Finished Painted SBF Satin Brushed CC Custom (Special Order)*	DB Dark Bronze (Standard) MB Medium Bronze (Standard) BK Black (Standard) WH White (Standard) LG Light Gray (Standard) SG Slate Gray (Standard) DG Dark Green (Standard) SL Silver (Standard) NA Natural Aluminum Paint (Standard) SSA Satin Silver Anodized BZA Bronze Anodized BKA Black Anodized CC Custom (Special Order)*	PC Cap Only, No Side Drilling PL Open Top, No Cap D1 Drill Single D2 Drill 2@180 D3 Drill 3@120 D4 Drill 4@90 D5 Drill 2@90 D6 Drill 3@90 P1 4" OD x 5" Long Tenon P2 2.38" OD x 4" Long Tenon P3 3.50" OD x 6" Long Tenon P4 4" OD x 6" Long Tenon P5 2.88" OD x 4" Long Tenon P6 2.88" OD x 5" Long Tenon P7 2.38" OD x 5" Long Tenon PQ 2.38" OD x 12" Long Tenon PD 3" OD x 3" Long Tenon CC Custom (Special Order)*	Blank Not BAA/BABAA BAA Buy American Act* BABAA Buy American Built American Act* CC Custom (Special Order)*
* Replace the "CC" with a custom Finish Type			* Selected SKUs Only
	* Replace the "CC" with a custom RAL Code	* Replace the "CC" with a custom size Tenon	

OPTIONS

SPL	Special Cut Length (Please Specify)
VDA	Internal Vibration Dampener, Factory Installed
VDF	Internal Vibration Dampener, Field Installable
SPC1	Spun Base Collar for 4.0", 4.5", 5.0", 6.0", 7.0", 8.0", 10.0" OD Pole
SPC2	Spun Base Collar for 12" OD Pole
PXDX	Side Drill + Tenon w/ Additional Hand Hole (Specify Tenon OD & Length)
HHU	Additional Unreinforced Hand Hole Opening w/ Cover Assembly
HHR	Additional Reinforced Hand Hole Opening w/ Cover Assembly
ULHH	UL Compliant Hand Hole
NECHH	NEC 410.30 Compliant Hand Hole & Cover
FST	Festoon Provision, Electrical by Others (Specify Pole Height & Orientation)
CPL	NPT Pipe Coupling (Specify Pole Height, Orientation, & NPT Size)

ACCESSORIES

STAMP	Engineering Services, Signed & Sealed Calcs
STAMPCA	Engineering Services, CA Signed & Sealed Calcs
PRE075	Pre-Ship Anchor Bolts - 0.75" x 17" x 3"
PRE100	Pre-Ship Anchor Bolts - 1.0" x 36" x 4"
PRE125	1.25" x 42" x 6"



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Information contained herein is subject to change without notice.

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