

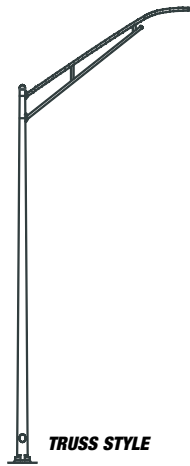
ALUMINUM POLES

ROADWAY

Cat. #		Approvals
Job	Type	



UPSWEEP STYLE



TRUSS STYLE



DAVIT STYLE

ORDERING INFORMATION

Catalog Number	Mounting Height		Arm Length		Shaft Size ⁴	Luminaire Characteristics			Bolt Circle ⁵ (inches)
	ft	m	ft	m		Wt. (lbs)	Wt (kg)	EPA ³	
UPSWEEP STYLE, SINGLE ARM									
RTA01	20	6.10	4	1.22	6 x 4.5 x 18'	75	34.0	1.6	9-10
RTA02	20	6.10	6	1.83	6 x 4.5 x 18'	71	32.2	1.6	9-10
RTA03	25	7.62	4	1.22	7 x 4.5 x 23'	75	34.0	1.6	10-11
RTA04	25	7.62	6	1.83	7 x 4.5 x 23'	71	32.2	1.6	10-11
RTA05	25	7.62	8	2.44	7 x 4.5 x 23'	52	23.6	1.6	10-11
RTA06	30	9.14	4	1.22	8 x 4.5 x 28'	75	34.0	1.6	11-12
RTA07	30	9.14	6	1.83	8 x 4.5 x 28'	71	32.2	1.6	11-12
RTA08	30	9.14	8	2.44	8 x 4.5 x 28'	52	23.6	1.6	11-12
RTA09	35	10.70	4	1.22	8 x 4.5 x 33'	75	34.0	1.6	11-12
RTA10	35	10.70	6	1.83	8 x 4.5 x 33'	71	32.2	1.6	11-12
RTA11	35	10.70	8	2.44	8 x 4.5 x 33'	52	23.6	1.6	11-12
UPSWEEP STYLE, TWIN ARM @ 180°									
RTA12	20	6.10	4	1.22	6 x 4.5 x 18'	75	34.0	3.2	9-10
RTA13	20	6.10	6	1.83	6 x 4.5 x 18'	71	32.2	3.2	9-10
RTA14	20	6.10	8	2.44	6 x 4.5 x 18'	52	23.6	3.2	9-10
RTA15	25	7.62	4	1.22	7 x 4.5 x 23'	75	34.0	3.2	10-11
RTA16	25	7.62	6	1.83	7 x 4.5 x 23'	71	32.2	3.2	10-11
RTA17	25	7.62	8	2.44	7 x 4.5 x 23'	52	23.6	3.2	10-11
RTA18	30	9.14	4	1.22	8 x 4.5 x 28'	75	34.0	3.2	11-12
RTA19	30	9.14	6	1.83	8 x 4.5 x 28'	71	32.2	3.2	11-12
RTA20	30	9.14	8	2.44	8 x 4.5 x 28'	52	23.6	3.2	11-12
RTA21	35	10.70	4	1.22	8 x 4.5 x 33'	75	34.0	3.2	11-12
RTA22 ¹	35	10.70	6	1.83	8 x 4.5 x 33'	71	32.2	3.2	11-12
RTA23 ²	35	10.70	8	2.44	8 x 4.5 x 33'	52	23.6	3.2	11-12
UPSWEEP STYLE, 3 ARMS @ 120°									
RTA24	20	6.10	4	1.22	6 x 4.5 x 18'	75	34.0	3.7	9-10
RTA25	20	6.10	6	1.83	6 x 4.5 x 18'	71	32.2	3.7	9-10
RTA26	25	7.62	4	1.22	7 x 4.5 x 23'	75	34.0	3.7	10-11
RTA27	25	7.62	6	1.83	7 x 4.5 x 23'	71	32.2	3.7	10-11
RTA28	30	9.14	4	1.22	8 x 4.5 x 28'	75	34.0	3.7	11-12
RTA29	30	9.14	6	1.83	8 x 4.5 x 28'	71	32.2	3.7	11-12
RTA30	35	10.70	4	1.22	8 x 4.5 x 33'	75	34.0	3.7	11-12
RTA31 ¹	35	10.70	6	1.83	8 x 4.5 x 33'	71	32.2	3.7	11-12
RTA32 ²	35	10.70	8	2.44	8 x 4.5 x 33'	52	23.6	3.7	11-12

Note: All brackets have 2" NPS slipfitters unless otherwise specified. Wall Thickness: .188 inch in every shaft, except where otherwise stated. Hand hole included in above catalog numbers. Center of hand hole 18" from ground. **All Anchor bolt sizes 1" x 36" x 4"**. All poles have natural aluminum satin finish.

1 Wall thickness: .219 inch

2 Wall thickness: .250 inch

3 Luminaire's effective projected area based on 80 m.p.h. wind velocity; For 90 and 100 m.p.h. wind velocity, consult factory; EPA is total sq. ft. for all luminaires

4 In. x In. x Ft. (bottom OD x Top OD x length)

5 Center-to-center diameter of bolt circle; Slotted for 1" adjustment

ORDERING INFORMATION

Catalog Number	Mounting Height		Arm Length		Shaft Size ⁴	Luminaire Characteristics			Bolt Circle ⁵ (inches)
	ft	m	ft	m		Wt (lbs)	Wt (kg)	EPA ³	
UPSWEPT STYLE, 4 ARMS @ 90°									
RTA33	20	6.10	4	1.22	6 x 4.5 x 18'	75	34.0	5.1	9-10
RTA34	20	6.10	6	1.83	7 x 4.5 x 18'	71	32.2	5.1	9-10
RTA35	25	7.62	4	1.22	7 x 4.5 x 23'	75	34.0	5.1	10-11
RTA36	25	7.62	6	1.83	7 x 4.5 x 23'	71	32.2	5.0	10-11
RTA37	30	9.14	4	1.22	8 x 4.5 x 28'	75	34.0	5.1	11-12
RTA38	30	9.14	6	1.83	8 x 4.5 x 28'	71	32.2	5.1	11-12
RTA39	35	10.70	4	1.22	8 x 4.5 x 33'	75	34.0	4.0	11-12
RTA40 ¹	35	10.70	6	1.83	8 x 4.5 x 33'	71	32.2	3.9	11-12
RTA41 ²	35	10.70	8	2.44	8 x 4.5 x 33'	52	23.6	4.0	11-12
TRUSS STYLE SINGLE ARM									
RTA42	25	7.62	8	2.44	7 x 4.5 x 22.2'	75	34.0	1.6	10-11
RTA43	25	7.62	10	3.05	7 x 4.5 x 22.2'	75	34.0	1.6	10-11
RTA44	25	7.62	12	3.66	7 x 4.5 x 22.2'	62	28.1	1.6	10-11
RTA45	25	7.62	15	4.57	7 x 4.5 x 22.2'	43	19.5	1.5	10-11
RTA46	30	9.14	8	2.44	8 x 4.5 x 27.2'	75	34.0	1.6	11-12
RTA47	30	9.14	10	3.05	8 x 4.5 x 27.2'	75	34.0	1.6	11-12
RTA48	30	9.14	12	3.66	8 x 4.5 x 27.2'	66	30.0	1.6	11-12
RTA49	30	9.14	15	4.57	8 x 4.5 x 27.2'	47	21.3	1.5	11-12
RTA50	30	9.14	15	4.57	8 x 6.0 x 27.2'	75	34.0	1.6	11-12
RTA51	35	10.40	8	2.44	8 x 4.5 x 32.2'	75	34.0	1.6	11-12
RTA52 ¹	35	10.70	10	3.05	8 x 4.5 x 32.2'	75	34.0	1.6	11-12
RTA53 ¹	35	10.70	12	3.66	8 x 4.5 x 32.2'	59	26.8	1.6	11-12
RTA54 ¹	35	10.70	15	4.57	8 x 6 x 32.2'	75	34.0	1.6	11-12
RTA55 ²	35	10.70	15	4.57	8 x 6 x 32.2'	75	34.0	1.6	11-12
TRUSS STYLE TWIN ARM @ 180°									
RTA56	25	7.62	10	3.05	8 x 4.5 x 22.2'	75	34.0	3.2	11-12
RTA57	25	7.62	12	3.66	8 x 4.5 x 22.2'	75	34.0	3.2	11-12
RTA58 ¹	25	7.62	15	4.57	8 x 4.5 x 22.2'	75	34.0	3.2	11-12
RTA59	30	9.14	10	3.05	8 x 4.5 x 27.2'	75	34.0	3.2	11-12
RTA60 ¹	30	9.14	12	3.66	8 x 4.5 x 27.2'	75	34.0	3.2	11-12
RTA61 ²	30	9.14	15	4.57	8 x 4.5 x 27.2'	75	34.0	3.2	11-12
RTA62 ²	35	10.70	10	3.05	8 x 4.5 x 32.2'	75	34.0	3.2	11-12
RTA63	35	10.70	12	3.66	10 x 6 x 32.2'	75	34.0	3.2	14-15
RTA64 ²	35	10.70	15	4.57	10 x 6 x 32.2'	75	34.0	3.2	14-15
SINGLE DAVIT ARM									
RTA65	20	6.10	4	1.22	6 x 4.5 x 14.8'	75	34.0	1.6	9-10
RTA66	20	6.10	6	1.83	6 x 4.5 x 14.8'	75	34.0	1.6	9-10
RTA67	20	6.10	8	2.44	6 x 4.5 x 14.8'	75	34.0	1.6	9-10
RTA68	25	7.62	4	1.22	7 x 4.5 x 19.8'	75	34.0	1.6	10-11
RTA69	25	7.62	6	1.83	7 x 4.5 x 19.8'	75	34.0	1.6	10-11
RTA70	25	7.62	8	2.44	7 x 4.5 x 19.8'	75	34.0	1.6	10-11
RTA71	30	9.14	4	1.22	8 x 4.5 x 24.8'	75	34.0	1.6	11-12
RTA72	30	9.14	6	1.83	8 x 4.5 x 24.8'	75	34.0	1.6	11-12
RTA73	30	9.14	8	2.44	8 x 4.5 x 24.8'	75	34.0	1.6	11-12
RTA74	35	10.70	4	1.22	8 x 4.5 x 29.8'	75	34.0	1.6	11-12
RTA75	35	10.70	6	1.83	8 x 4.5 x 29.8'	75	34.0	1.6	11-12
RTA76	35	10.70	8	2.44	8 x 4.5 x 29.8'	75	34.0	1.6	11-12

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4 In. x In. x Ft. (bottom OD x Top OD x length)

5 Center-to-center diameter of bolt circle; Slotted for 1" adjustment

Due to our continued efforts to improve our products, product specifications are subject to change without notice.



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