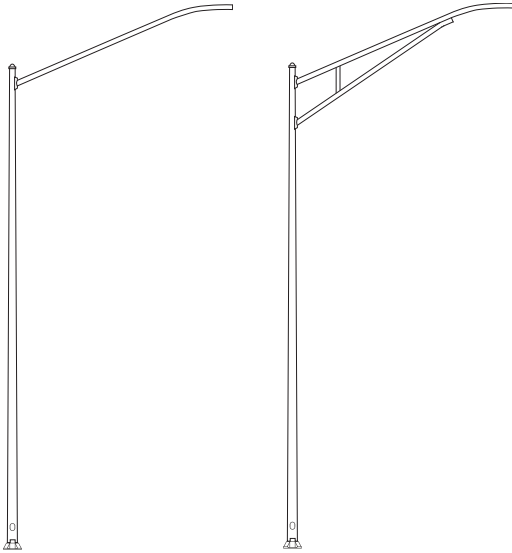


Suggested Luminaire Applications



Mounting SA
 (Pole with Single Member Arm)
 Figure 1

Mounting TA
 (Pole with Truss Arm)
 Figure 2



SPECIFICATION FEATURES	
•	Round Tapered Steel Shaft
•	Prime painted or galvanized finish
•	Shaft Lengths from 20 to 50 feet
•	Choices include 1-4 arms
•	Single Member or Truss Arms included
•	Anchor bolts can be shipped either with pole or separately (if separate, please make the request at time of order)

Ordering Number Logic (See Pole Selection Table for actual Ordering Numbers)

R R T S
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Product Type	Pole Cross Section	Shaft Shape	Pole Material	Nominal Mounting Height (ft)	Mounting	Arm Length (ft)/ Number	Shaft Dimensions		Wall Thickness (in)	Options
							Bottom Shaft OD (in)	Gauge		
R = Roadway	R = Round	T = Tapered	S = Steel	20 = 20	SA = Single Member Arm	4S = One 4' Arm	6.5 = 6.5	7 = 7	GV = Galvanized	E = Electrical Festoon Box
				25 = 25	TA = Truss Arm	6S = One 6' Arm	7.0 = 7.0	10 = 10	PP = Prime Painted (Standard)	
				30 = 30		8S = One 8' Arm	7.5 = 7.5	11 = 11		
				35 = 35		10S = One 10' Arm	8.0 = 8.0			
				40 = 40		12S = One 12' Arm	8.5 = 8.5			
				45 = 45*		15S = One 15' Arm	9.0 = 9.0			
				50 = 50*		4D = Two 4' Arms	9.5 = 9.5			
						6D = Two 6' Arms	10.0 = 10.0			
						8D = Two 8' Arms	10.5 = 10.5			
						10D = Two 10' Arms				
						12D = Two 12' Arms				
						15D = Two 15' Arms				
						6T = Three 6' Arms				
						6Q = Four 6' Arms				
				<i>NOTE: *Shaft over 40 ft may be two piece with overlapping joint (upper portion 11 gauge, lower portion gauge as listed)</i>	<i>NOTE: Arms are included with poles; Two arms at 180°, three at 120°, and four at 90°</i>				<i>NOTE: If galvanized finish is required substitute GV for PP in ordering number given in Pole Selection Table</i>	<i>NOTE: If this option is required add E to ordering number listed in Pole Section Table</i>

NOTE: All poles with anchor bolts need to be entered as 2 line items:
 1. The line item for the Pole ONLY, will be the corresponding pole SKU + "-LAB" (Less Anchor Bolts). Example: RRTS20SA4S6.511PP-LAB
 2. The line item for the Anchor Bolts and Anchor Bolt Template ONLY, will be the corresponding pole SKU + "-BOLT." Example: RRTS20SA4S6.511PP-BOLT

Pole Selection Table

Ordering Number	Arm Type	Nominal Mounting Height (ft)	Arm Length (ft)	Number of Arms	EA* Weight (lbs)	EA* Effective Projected Area (sq ft)	MAX Isotach Zone (MPHI)	Bottom OD X Top OD X Length X Thickness (in X in X ft-in x in)	Approx Weight (lbs)
RRTS20SA4S6.511PP	Single Member Arm (Fig. 1)	20	4	1	75	1.5 EPA EA	110	6.5 X 4.2 X 17-0 X 11	141
RRTS20SA6S6.511PP	Single Member Arm (Fig. 1)	20	6	1	75	1.5 EPA EA	110	6.5 X 4.2 X 17-0 X 11	151
RRTS25SA4S7.011PP	Single Member Arm (Fig. 1)	25	4	1	75	1.5 EPA EA	110	7.0 X 4.0 X 22-0 X 11	180
RRTS25SA6S7.011PP	Single Member Arm (Fig. 1)	25	6	1	75	1.5 EPA EA	110	7.0 X 4.0 X 22-0 X 11	190
RRTS25SA8S7.011PP	Single Member Arm (Fig. 1)	25	8	1	60	1.5 EPA EA	110	7.0 X 4.0 X 22-0 X 11	200
RRTS30SA4S7.511PP	Single Member Arm (Fig. 1)	30	4	1	75	1.5 EPA EA	110	7.5 X 3.8 X 27-0 X 11	275
RRTS30SA6S7.511PP	Single Member Arm (Fig. 1)	30	6	1	75	1.5 EPA EA	110	7.5 X 3.8 X 27-0 X 11	285
RRTS30SA8S7.511PP	Single Member Arm (Fig. 1)	30	8	1	60	1.5 EPA EA	110	7.5 X 3.8 X 27-0 X 11	295
RRTS35SA6S8.011PP	Single Member Arm (Fig. 1)	35	6	1	75	1.5 EPA EA	110	8.0 X 3.6 X 32-0 X 11	330
RRTS35SA8S8.011PP	Single Member Arm (Fig. 1)	35	8	1	60	1.5 EPA EA	110	8.0 X 3.6 X 32-0 X 11	340
RRTS40SA6S9.011PP	Single Member Arm (Fig. 1)	40	6	1	75	1.5 EPA EA	110	9.0 X 3.9 X 37-0 X 11	401
RRTS40SA8S9.011PP	Single Member Arm (Fig. 1)	40	8	1	60	1.5 EPA EA	110	9.0 X 3.9 X 37-0 X 11	411
RRTS20SA4D6.511PP	Single Member Arm (Fig. 1)	20	4	2	75	1.5 EPA EA	110	6.5 X 4.2 X 17-0 X 11	171
RRTS20SA6D6.511PP	Single Member Arm (Fig. 1)	20	6	2	75	1.5 EPA EA	110	6.5 X 4.2 X 17-0 X 11	186
RRTS25SA4D7.011PP	Single Member Arm (Fig. 1)	25	4	2	75	1.5 EPA EA	110	7.0 X 4.0 X 22-0 X 11	210
RRTS25SA6D7.011PP	Single Member Arm (Fig. 1)	25	6	2	75	1.5 EPA EA	110	7.0 X 4.0 X 22-0 X 11	225
RRTS25SA8D7.011PP	Single Member Arm (Fig. 1)	25	8	2	60	1.5 EPA EA	110	7.0 X 4.0 X 22-0 X 11	240
RRTS30SA4D7.511PP	Single Member Arm (Fig. 1)	30	4	2	75	1.5 EPA EA	110	7.5 X 3.8 X 27-0 X 11	305
RRTS30SA6D7.511PP	Single Member Arm (Fig. 1)	30	6	2	75	1.5 EPA EA	110	7.5 X 3.8 X 27-0 X 11	320
RRTS30SA8D7.511PP	Single Member Arm (Fig. 1)	30	8	2	60	1.5 EPA EA	110	7.5 X 3.8 X 27-0 X 11	335
RRTS35SA6D8.011PP	Single Member Arm (Fig. 1)	35	6	2	75	1.5 EPA EA	110	8.0 X 3.6 X 32-0 X 11	370
RRTS35SA8D8.011PP	Single Member Arm (Fig. 1)	35	8	2	60	1.5 EPA EA	110	8.0 X 3.6 X 32-0 X 11	385
RRTS40SA6D9.011PP	Single Member Arm (Fig. 1)	40	6	2	75	1.5 EPA EA	110	9.0 X 3.9 X 37-0 X 11	436
RRTS40SA8D9.011PP	Single Member Arm (Fig. 1)	40	8	2	60	1.5 EPA EA	110	9.0 X 3.9 X 37-0 X 11	456
RRTS25SA6T7.011PP	Single Member Arm (Fig. 1)	25	6	3	75	1.5 EPA EA	110	7.0 X 4.0 X 22-0 X 11	262
RRTS30SA6T7.511PP	Single Member Arm (Fig. 1)	30	6	3	75	1.5 EPA EA	110	7.5 X 3.8 X 27-0 X 11	326
RRTS35SA6T8.011PP	Single Member Arm (Fig. 1)	35	6	3	75	1.5 EPA EA	110	8.0 X 3.6 X 32-0 X 11	371
RRTS40SA6T9.011PP	Single Member Arm (Fig. 1)	40	6	3	75	1.5 EPA EA	110	9.0 X 3.9 X 37-0 X 11	447
RRTS25SA6Q7.011PP	Single Member Arm (Fig. 1)	25	6	4	75	1.5 EPA EA	110	7.0 X 4.0 X 22-0 X 11	355
RRTS30SA6Q7.511PP	Single Member Arm (Fig. 1)	30	6	4	75	1.5 EPA EA	110	7.5 X 3.8 X 27-0 X 11	395
RRTS35SA6Q8.011PP	Single Member Arm (Fig. 1)	35	6	4	75	1.5 EPA EA	100	8.0 X 3.6 X 32-0 X 11	445
RRTS40SA6Q9.011PP	Single Member Arm (Fig. 1)	40	6	4	75	1.5 EPA EA	100	9.0 X 3.9 X 37-0 X 11	490
RRTS25TA10S6.511PP	Truss Arm (Fig. 2)	25	10	1	75	1.5 EPA EA	110	6.5 X 3.7 X 20-0 X 11	256
RRTS25TA12S6.511PP	Truss Arm (Fig. 2)	25	12	1	62	1.5 EPA EA	110	6.5 X 3.7 X 20-0 X 11	265
RRTS30TA10S7.011PP	Truss Arm (Fig. 2)	30	10	1	63	1.5 EPA EA	110	7.0 X 3.5 X 25-0 X 11	295
RRTS30TA12S7.011PP	Truss Arm (Fig. 2)	30	12	1	60	1.6 EPA EA	100	7.0 X 3.5 X 25-0 X 11	304
RRTS30TA15S7.511PP	Truss Arm (Fig. 2)	30	15	1	60	1.5 EPA EA	100	7.5 X 4.0 X 25-0 X 11	380
RRTS35TA10S8.011PP	Truss Arm (Fig. 2)	35	10	1	75	1.5 EPA EA	110	8.0 X 3.8 X 30-0 X 11	361
RRTS35TA12S8.011PP	Truss Arm (Fig. 2)	35	12	1	60	1.5 EPA EA	100	8.0 X 3.8 X 30-0 X 11	370
RRTS35TA15S8.511PP	Truss Arm (Fig. 2)	35	15	1	60	1.5 EPA EA	90	8.5 X 4.3 X 30-0 X 11	450
RRTS40TA12S8.511PP	Truss Arm (Fig. 2)	40	12	1	60	1.5 EPA EA	90	8.5 X 3.8 X 33-6 X 11	435
RRTS40TA15S9.011PP	Truss Arm (Fig. 2)	40	15	1	60	1.5 EPA EA	90	9.0 X 4.3 X 33-6 X 11	480
RRTS45TA12S9.511PP	Truss Arm (Fig. 2)	45	12	1	64	1.5 EPA EA	90	9.5 X 4.1 X 38-6 X 11	510
RRTS45TA15S10.011PP	Truss Arm (Fig. 2)	45	15	1	62	1.5 EPA EA	90	10.0 X 4.6 X 38-6 X 11	567
RRTS50TA15S10.510PP	Truss Arm (Fig. 2)	50	15	1	60	1.5 EPA EA	90	10.5 X 4.4 X 43-6 X 10	900
RRTS25TA10D6.511PP	Truss Arm (Fig. 2)	25	10	2	75	1.5 EPA EA	90	6.5 X 3.7 X 20-0 X 11	327
RRTS25TA12D6.511PP	Truss Arm (Fig. 2)	25	12	2	75	1.5 EPA EA	90	6.5 X 3.7 X 20-0 X 11	344
RRTS30TA10D7.011PP	Truss Arm (Fig. 2)	30	10	2	75	1.5 EPA EA	90	7.0 X 3.5 X 25-0 X 11	366
RRTS30TA12D7.511PP	Truss Arm (Fig. 2)	30	12	2	75	1.6 EPA EA	90	7.5 X 4.0 X 25-0 X 11	475
RRTS30TA15D8.011PP	Truss Arm (Fig. 2)	30	15	2	75	1.5 EPA EA	90	8.0 X 4.5 X 25-0 X 11	535
RRTS35TA10D8.011PP	Truss Arm (Fig. 2)	35	10	2	75	1.5 EPA EA	90	8.0 X 3.8 X 30-0 X 11	413
RRTS35TA12D8.511PP	Truss Arm (Fig. 2)	35	12	2	75	1.5 EPA EA	90	8.5 X 4.3 X 30-0 X 11	545
RRTS35TA15D9.011PP	Truss Arm (Fig. 2)	35	15	2	75	1.5 EPA EA	90	9.0 X 4.8 X 30-0 X 11	615
RRTS40TA12D9.511PP	Truss Arm (Fig. 2)	40	12	2	75	1.5 EPA EA	90	9.5 X 4.8 X 33-6 X 11	586
RRTS40TA15D10.011PP	Truss Arm (Fig. 2)	40	15	2	75	1.5 EPA EA	90	10.0 X 5.3 X 33-6 X 11	661
RRTS45TA12D10.510PP	Truss Arm (Fig. 2)	45	12	2	75	1.5 EPA EA	90	10.5 X 5.1 X 38-6 X 10	860
RRTS45TA15D10.510PP	Truss Arm (Fig. 2)	45	15	2	75	1.5 EPA EA	90	10.5 X 5.1 X 38-6 X 10	912
RRTS50TA15D10.07PP	Truss Arm (Fig. 2)	50	15	2	75	1.5 EPA EA	90	10.0 X 3.9 X 43-6 X 7	939

* EA = Each Arm