

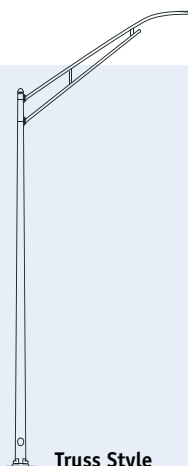
# Steel Roadway Poles

## Round Tapered

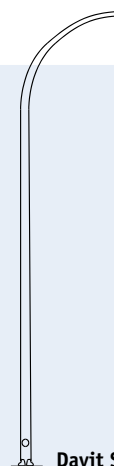
ROADWAY



Upsweep Style



Truss Style



Davit Style

### ORDERING INFORMATION

Catalog Number <sup>1</sup>	Mounting Height		Arm Length		Shaft Size <sup>2</sup>	Luminaire Characteristics			Bolt Circle <sup>4</sup> (inches)
	ft.	M	ft.	M		wt (lbs)	wt (kg)	EPA <sup>3</sup>	
<b>UPSWEEP STYLE, SINGLE ARM</b>									
RTS01P	20	6.10	4	1.22	5.9 x 3.5 x 17'	75	34.0	2	9.0
RTS02P	20	6.10	6	1.83	5.9 x 3.5 x 17'	75	34.0	2	9.0
RTS03P	25	7.62	4	1.22	5.9 x 2.8 x 22'	75	34.0	2	9.0
RTS04P	25	7.62	6	1.83	5.9 x 2.8 x 22'	75	34.0	2	9.0
RTS05P	25	7.62	8	2.44	5.9 x 2.8 x 22'	75	34.0	2	9.0
RTS06P	30	9.14	4	1.22	6.6 x 2.8 x 27'	75	34.0	2	9.5
RTS07P	30	9.14	6	1.83	6.6 x 2.8 x 27'	75	34.0	2	9.5
RTS08P	30	9.14	8	2.44	6.6 x 2.8 x 27'	68	30.8	2	9.5
RTS09P	35	10.70	4	1.22	7.3 x 2.8 x 32'	75	34.0	2	10.5
RTS10P	35	10.70	6	1.83	7.3 x 2.8 x 32'	75	34.0	2	10.5
RTS11P	35	10.70	8	2.44	7.3 x 2.8 x 32'	65	29.5	2	10.5
RTS12P	40	12.20	4	1.22	9 x 3.8 x 37'	75	34.0	2	12.5
RTS13P	40	12.20	6	1.83	9 x 3.8 x 37'	75	34.0	2	12.5
RTS14P	40	12.20	8	2.44	9 x 3.8 x 37'	75	34.0	2	12.5
<b>UPSWEEP STYLE, TWIN ARM @ 180°</b>									
RTS15P	20	6.10	4	1.22	5.9 x 3.5 x 17'	75	34.0	2	9.0
RTS16P	20	6.10	6	1.83	5.9 x 3.5 x 17'	75	34.0	2	9.0
RTS17P	20	6.10	8	2.44	5.9 x 3.5 x 17'	75	34.0	2	9.0
RTS18P	25	7.62	4	1.22	5.9 x 2.8 x 22'	75	34.0	2	9.0
RTS19P	25	7.62	6	1.83	5.9 x 2.8 x 22'	75	34.0	2	9.0
RTS20P	25	7.62	8	2.44	5.9 x 2.8 x 22'	75	34.0	2	9.0
RTS21P	30	9.14	4	1.22	6.6 x 2.8 x 27'	75	34.0	2	9.5
RTS22P	30	9.14	6	1.83	6.6 x 2.8 x 27'	75	34.0	2	9.5
RTS23P	30	9.14	8	2.44	6.6 x 2.8 x 27'	75	34.0	2	9.5
RTS24P	35	10.70	4	1.22	7.3 x 2.8 x 32'	75	34.0	2	10.5
RTS25P	35	10.70	6	1.83	7.3 x 2.8 x 32'	75	34.0	2	10.5
RTS26P	35	10.70	8	2.44	7.3 x 2.8 x 32'	75	34.0	2	10.5
RTS27P	40	12.20	4	1.22	9 x 3.8 x 37'	75	34.0	2	12.5
RTS28P	40	12.20	6	1.83	9 x 3.8 x 37'	75	34.0	2	12.5
RTS29P	40	12.20	8	2.44	9 x 3.8 x 37'	75	34.0	2	12.5

Note: All anchor bolt sizes 1" x 36" x 4", arms are 2 3/8" OD

- Standard poles are prime painted; For galvanized finish, change P in catalog number to G
- In. x In. x Ft. (bottom OD x top OD x length)
- Effective projected area based on 100 m.p.h. winds with 1.3 gust factor and max. fixture EPA of 2.0 sq. ft. per arm
- Center-to-center diameter of bolt circle



Outdoor Lighting

# Steel Roadway Poles

## Round Tapered

### ORDERING INFORMATION

Catalog Number <sup>1</sup>	Mounting Height		Arm Length		Shaft Size <sup>2</sup>	Luminaire Characteristics			Bolt Circle <sup>4</sup> (inches)
	ft.	M	ft.	M		wt (lbs)	wt (kg)	EPA <sup>3</sup>	
<b>UPSWEEP STYLE, THREE ARMS @ 120°</b>									
RTS30P	25	7.62	4	1.22	7 x 3.9 x 22'	75	34.0	2	10.0
RTS31P	25	7.62	6	1.83	7 x 3.9 x 22'	75	34.0	2	10.0
RTS32P	25	7.62	8	2.44	7 x 3.9 x 22'	75	34.0	2	10.0
RTS33P	30	9.14	4	1.22	7.5 x 3.7 x 27'	75	34.0	2	10.5
RTS34P	30	9.14	6	1.83	7.5 x 3.7 x 27'	75	34.0	2	10.5
RTS35P	30	9.14	8	2.44	7.5 x 3.7 x 27'	75	34.0	2	10.5
RTS36P	35	10.70	4	1.22	8 x 3.5 x 32'	75	34.0	2	11.0
RTS37P	35	10.70	6	1.83	8 x 3.5 x 32'	75	34.0	2	11.0
RTS38P	35	10.70	8	2.44	8.5 x 4 x 32'	75	34.0	2	11.5
RTS39P	40	12.20	4	1.22	9 x 4 x 37'	75	34.0	2	12.5
RTS40P	40	12.20	6	1.83	9 x 3.8 x 37'	75	34.0	2	12.5
RTS41P	40	12.20	8	2.44	9.5 x 4.3 x 37'	75	34.0	2	13.0
<b>UPSWEEP STYLE, FOUR ARMS @ 90°</b>									
RTS42P	25	7.62	4	1.22	7 x 3.9 x 22'	75	34.0	2	10.0
RTS43P	25	7.62	6	1.83	7 x 3.9 x 22'	75	34.0	2	10.0
RTS44P	25	7.62	8	2.44	7 x 3.9 x 22'	75	34.0	2	10.0
RTS45P	30	9.14	4	1.22	8 x 4.2 x 27'	75	34.0	2	11.0
RTS46P	30	9.14	6	1.83	8 x 4.2 x 27'	75	34.0	2	11.0
RTS47P	30	9.14	8	2.44	8 x 4.2 x 27'	75	34.0	2	11.0
RTS48P	35	10.70	4	1.22	9 x 4.5 x 32'	75	34.0	2	12.5
RTS49P	35	10.70	6	1.83	9 x 4.5 x 32'	75	34.0	2	12.5
RTS50P	35	10.70	8	2.44	9.5 x 5 x 32'	75	34.0	2	13.0
RTS51P	40	12.20	4	1.22	10 x 4.8 x 37'	75	34.0	2	13.5
RTS52P	40	12.20	6	1.83	10 x 4.8 x 37'	75	34.0	2	13.5
RTS53P	40	12.20	8	2.44	10.5 x 5.3 x 37'	75	34.0	2	14.0
<b>SINGLE ARM - TRUSS STYLE</b>									
RTS59P	25	7.62	10	3.05	6.5 x 3.7 x 20'	75	34.0	2	9.5
RTS60P	25	7.62	12	3.66	6.5 x 3.7 x 20'	75	34.0	2	9.5
RTS61P	25	7.62	15	4.57	7 x 4.2 x 20'	75	34.0	2	10.0
RTS62P	30	9.14	10	3.05	7 x 3.5 x 25'	75	34.0	2	10.0
RTS63P	30	9.14	12	3.66	7 x 3.5 x 25'	75	34.0	2	10.0
RTS64P	30	9.14	15	4.57	7.5 x 4 x 25'	75	34.0	2	10.5
RTS65P	35	10.70	10	3.05	8 x 3.8 x 30'	75	34.0	2	11.0
RTS66P	35	10.70	12	3.66	8 x 3.8 x 30'	75	34.0	2	11.0
RTS67P	35	10.70	15	4.57	8.5 x 4.3 x 30'	75	34.0	2	11.5
<b>TWIN ARMS - TRUSS STYLE @ 180°</b>									
RTS68P	25	7.62	10	3.05	6.5 x 3.7 x 20'	75	34.0	2	9.5
RTS69P	25	7.62	12	3.66	6.5 x 3.7 x 20'	75	34.0	2	9.5
RTS70P	25	7.62	15	4.57	7 x 4.2 x 20'	75	34.0	2	10.0
RTS71P	30	9.14	10	3.05	7 x 3.5 x 25'	75	34.0	2	10.0
RTS72P	30	9.14	12	3.66	7.5 x 4 x 25'	75	34.0	2	10.5
RTS73P	30	9.14	15	4.57	8 x 4.5 x 25'	75	34.0	2	11.0
RTS74P	35	10.70	10	3.05	8 x 3.8 x 30'	75	34.0	2	11.0
RTS75P	35	10.70	12	3.66	8.5 x 4.3 x 30'	75	34.0	2	11.5
RTS76P	35	10.70	15	4.57	8.5 x 4.3 x 30'	75	34.0	2	11.5
<b>SINGLE DAVIT ARM</b>									
RTS54P	25	7.62	6.5	1.98	6.4 x 2.4'	75	34.0	2	9.5
RTS55P	30	9.14	6.5	1.98	7.1 x 2.4'	75	34.0	2	10.0
RTS56P	35	10.70	6.5	1.98	7.8 x 2.4'	75	34.0	2	11.0
RTS57P	40	12.20	6.5	1.98	9.5 x 3.4'	75	34.0	2	13.0

Note: All anchor bolt sizes 1" x 36" x 4" arms are 2 3/8" OD

1 Standard poles are prime painted; For galvanized finish, change P in catalog number to G

2 In. x In. x Ft. (bottom OD x top OD x length)

3 Effective projected area based on 100 m.p.h. winds with 1.3 gust factor and max. fixture EPA of 2.0 sq. ft. per arm

4 Center-to-center diameter of bolt circle



Outdoor Lighting