

## Round Tapered Steel Poles



Catalog Number	Description				Maximum EPA			
	Height	Diameter	Bolt Circle	Anchor Bolts	Pole Weight	80 MPH	90 MPH	100 MPH
RTS-20-5.9-11-*.**	20	6.1 X 3.3	Consult Factory		149	19.3	15.1	12.2
RTS-20-6.5-11-*.**	20	6.5 X 3.7			188	24.2	19.3	15.6
RTS-25-6.1-11-*.**	25	6.1 X 2.6			173	---	consult factory	---
RTS-25-7.0-11-*.**	25	6.8 X 3.3			230	20.3	16.2	13.1
RTS-30-6.8-11-*.**	30	6.8 X 2.6			213	11.7	9.3	7.5
RTS-30-7.5-11-*.**	30	7.5 X 3.3			265	---	consult factory	---
RTS-30-8.0-11-*.**	30	8.1 X 3.9			293	18.9	14.9	12
RTS-30-8.5-11-*.**	30	8.5 X 4.3			309	---	consult factory	---
RTS-30-9.0-11-*.**	30	9.0 X 4.8			331	---	consult factory	---
RTS-30-9.0-7-*.**	30	9.0 X 4.8			493	---	consult factory	---
RTS-35-7.5-11-*.**	35	7.5 X 2.6			283	11.2	8.9	7.1
RTS-35-8.1-11-*.**	35	8.1 X 3.9			338	---	consult factory	---
RTS-35-9.0-11-*.**	35	9.0 X 4.1			358	---	consult factory	---
RTS-35-9.0-7-*.**	35	9.0 X 4.1			534	---	consult factory	---
RTS-40-8.1-11-*.**	40	8.1 X 2.6			327	10.7	8.5	6.6
RTS-40-9.0-11-*.**	40	9.0 X 3.5			376	17.2	13.5	10.8
RTS-40-9.0-7-*.**	40	9.0 X 3.5			597	28.5	23	19
RTS-40-11.0-7-*.**	40	11.0 X 5.5			720	---	consult factory	---
RTS-45-10.0-11-*.**	45	10.0 X 3.9			488	---	consult factory	---
RTS-45-11.0-7-*.**	45	11.0 X 4.9			800	---	consult factory	---
RTS-50-10.0-11-*.**	50	10.0 X 3.2			510	13.2	10.6	8.3
RTS-50-11.0-7-*.**	50	11.0 X 4.2			802	20.5	16.5	13.6

Nut covers standard 3" x 5" hand hole on 6.1" diameter pole - all others 4" x 6".

45' and 50' are two piece poles (one piece poles - consult factory) When mounting 3 or more fixtures, pole top must be 3" or greater.

## Round Straight Steel Poles



Catalog Number	Description				Maximum EPA			
	Height	Diameter	Bolt Circle	Anchor Bolts	Pole Weight	80 MPH	90 MPH	100 MPH
RSS-8-3.0-11-*.**	8	3.0	Consult Factory		50	10.0	7.7	6.0
RSS-8-4.0-11-*.**	8	4.0			65	19.1	15.0	12.2
RSS-10-3.0-11-*.**	10	3.0			55	10.0	7.7	6.0
RSS-10-4.0-11-*.**	10	4.0			70	19.1	15.0	12.2
RSS-12-3.0-11-*.**	12	3.0			60	7.7	5.8	4.4
RSS-12-4.0-11-*.**	12	4.0			80	15.0	11.8	9.5
RSS-14-3.0-11-*.**	14	3.0			70	6.0	4.4	3.3
RSS-14-4.0-11-*.**	14	4.0			90	12.2	9.4	7.6
RSS-16-4.0-11-*.**	16	4.0			100	9.6	7.4	5.9
RSS-18-4.0-11-*.**	18	4.0			110	7.6	5.7	4.5
RSS-20-4.0-11-*.**	20	4.0			120	6.0	4.45	3.45
RSS-20-5.0-11-*.**	20	5.0			145	11.75	9.1	7.25
RSS-25-5.0-11-*.**	25	5.0			180	7.25	5.5	4.25
RSS-30-5.0-11-*.**	30	5.0			210	4.2	3.0	2.25

2-1/2" x 5" hand hole for all diameters.

Base covers standard.