

POLE TOP OPTIONS:  
 OPEN TOP  
 SIDE DRILL  
 TENON  
 TENON @ 90°  
 OTHER

REPLACE CHART TO  
 RIGHT WITH COMPLETE  
 CHART FROM 8'-40' AS  
 SHOWN ON ATTACHED  
 ROUND POLE PRICING  
 2-17-11

MOUNTING  
 HEIGHT

SEE POLE SHAFT  
 INFORMATION

REINFORCED  
 HANDHOLE  
 WITH COVER

12"

FULL 2 PIECE BASE COVER

4 - SEE ANCHOR BOLTS  
 INFORMATION

BASE DETAIL

SEE POLE BASE INFORMATION

Round Non-Tapered Steel

Nominal Mtg. Height (ft)	Pole Shaft Information			Pole Base Plate			Anchor Bolts	80 MPH with 1.3 Gust	90 MPH with 1.3 Gust	100 MPH with 1.3 Gust
	Pole Specification Number	Pole O.D. (in)	Wall Thk. (in)	Thk. (in)	Sq. (in)	Bolt Circle Dia. (in)	Dia. X Lgth. X Hook (in)	Max. EPA (ft <sup>2</sup> )	Max. EPA (ft <sup>2</sup> )	Max. EPA (ft <sup>2</sup> )
22.5	CRB411-22.5	4	0.120	0.75	8	8	.75 X 18 x 3	3	-	-
	CRB407-22.5	4	0.188	0.75	8	8	.75 X 18 x 3	6.6	4.4	3
	CRB4.511-22.5	4.5	0.125	0.75	8	8	.75 X 18 x 3	6.7	4.3	2.63
	CRB4.507-22.5	4.5	0.188	0.75	8	8	.75 X 18 x 3	8.5	6	4.7
	CRB511-22.5	5	0.120	0.75	8	8	.75 X 18 x 3	6.3	2.6	-
	CRB507-22.5	5	0.188	0.75	8	8	.75 X 18 x 3	12.2	9.3	7.4
25	CRB411-25	4	0.120	0.75	8	8	.75 X 18 x 3	1.9	-	-
	CRB407-25	4	0.188	0.75	8	8	.75 X 18 x 3	5.1	3.1	1.9
	CRB4.511-25	4.5	0.125	0.75	8	8	.75 X 18 x 3	5.1	2.9	1.3
	CRB4.507-25	4.5	0.188	0.75	8	8	.75 X 18 x 3	6.7	4.4	3.4
	CRB511-25	5	0.120	0.75	8	8	.75 X 18 x 3	4.6	3.2	2.5
	CRB507-25	5	0.188	0.75	8	8	.75 X 18 x 3	10	7.4	5.9
	CRB5.5811-25	5.58	0.134	0.75	10	10.5	.75 X 18 x 3	9.3	7.1	5.5
	CRB5.5807-25	5.58	0.188	1	10	10.5	1 X 24 X 4	15.1	11.6	9.1
27.5	CRB4.507-27.5	4.5	0.188	1	8	8	1 X 24 X 4	5.1	3.1	2.3
	CRB507-27.5	5	0.188	1	8	8	1 X 24 X 4	8	5.9	4.6
	CRB5.5811-27.5	5.58	0.134	1	10	10.5	1 X 24 X 4	7.5	5.7	4.3
	CRB5.5807-27.5	5.58	0.188	1	10	10.5	1 X 24 X 4	12.7	9.8	7.6
	CRB6.6211-27.5	6.625	0.156	1	12	12.5	1 X 24 X 4	20.2	15.7	12.3
30	CRB4.507-30	4.5	0.188	1	8	8	1 X 24 X 4	3.9	1.8	-
	CRB4.503-30	4.5	0.237	1	8	8	1 X 24 X 4	6.1	3.8	2.8
	CRB507-30	5	0.188	1	8	8	1 X 24 X 4	6.3	4.5	3.4
	CRB5.5811-30	5.58	0.134	1	10	10.5	1 X 24 X 4	6	4.4	3.3
	CRB5.5807-30	5.58	0.188	1	10	10.5	1 X 24 X 4	10.8	8.2	6.3
	CRB6.6211-30	6.625	0.156	1	12	12.5	1 X 24 X 4	17.6	13.5	10.6
35	CRB5.5807-35	5.58	0.188	1	10	10.5	1 X 24 X 4	7.5	5.5	4.1
	CRB6.2207-35	6.625	0.188	1	12	12.5	1 X 24 X 4	12.7	9.6	7.4
40	CRB5.5807-40	5.58	0.188	1	10	10.5	1 X 24 X 4	4.7	3.3	2.3
	CRB6.6207-40	6.625	0.188	1	12	12.5	1 X 24 X 4	9.3	6.8	5
	CRB6.6203-40	6.625	0.250	1	12	12.5	1 X 24 X 4	12.8	9.6	7.3

**CEM-TEC Corporation**  
 Steel Light Standards since 1974.

ROUND POLE  
 CRB SERIES