

Features

- Round Straight Aluminum Shafts
- One-piece extruded construction
- Side, Tenon, or Pad mounting available
- Ground lug standard
- Galvanized anchor bolts and template included (1/2 x 15 x 3" not galvanized)(4-bolt design)
- Nut covers standard
- Round base cover available
- Gasketed hand hole cover standard (3"x5")
- Lektrocote finish or natural aluminum standard

Catalog Number	Pole Height		Nom. Shaft DimZ.	Wind Load Rating ¹				Wall Thick	Bolt Circle	Bolt Sq.	Base Plate (Rd.)	Anchor Bolt Size	Bolt Proj.	Pole Wt. (lbs)
	ft	m		70 MPH	80 MPH	90 MPH	100 MPH							
RSA-08-30-A-XX-XX	8	2.44	3	-	8	-	4.9	.125	8"	5.66"	9" Sq x 1.25"	1/2 x 15 x 3"	N/A	18
RSA-08-45-A-XX-XX	8	2.44	4.5	13	11	9	7	.125	7.75"	5.48"	10.5 x 1.88"	3/4 x 30 x 3"	3 3/4"	36
RSA-10-40-C-XX-XX	10	3.05	4	-	13.3	-	7.6	.220	6.75"	4.77"	9.62 x 1.88"	3/4 x 30 x 3"	3 3/4"	40
RSA-10-45-A-XX-XX	10	3.05	4.5	11	9	7	5.5	.125	7.75"	5.48"	10.5 x 1.88"	3/4 x 30 x 3"	3 3/4"	40
RSA-10-45-C-PX-XX	10	3.05	4.5	19.5	15	12	9.5	.237	7.75"	5.48"	10.5 x 1.88"	3/4 x 30 x 3"	3 3/4"	44
RSA-12-40-C-XX-XX	12	3.66	4	-	10.2	-	5.66	.220	6.75"	4.77"	9.62 x 1.88"	3/4 x 30 x 3"	3 3/4"	46
RSA-12-45-A-XX-XX	12	3.66	4.5	9	6.5	5	3.8	.125	7.75"	5.48"	10.5 x 1.88"	3/4 x 30 x 3"	3 3/4"	44
RSA-12-45-C-PX-XX	12	3.66	4.5	14.5	11	8.5	7	.237	7.75"	5.48"	10.5 x 1.88"	3/4 x 30 x 3"	3 3/4"	51
RSA-14-40-C-XX-XX	14	4.27	4	-	7.95	-	4.14	.220	6.75"	4.77"	9.62 x 1.88"	3/4 x 30 x 3"	3 3/4"	52
RSA-14-45-A-XX-XX	14	4.27	4.5	7	5	3.8	3	.125	7.75"	5.48"	10.5 x 1.88"	3/4 x 30 x 3"	3 3/4"	48
RSA-14-45-C-PX-XX	14	4.27	4.5	12	9	7	5.5	.237	7.75"	5.48"	10.5 x 1.88"	3/4 x 30 x 3"	3 3/4"	58
RSA-16-40-C-XX-XX	16	4.88	4	-	4.74	-	2.26	.220	6.75"	4.77"	9.62 x 1.88"	3/4 x 30 x 3"	3 3/4"	58
RSA-16-45-A-XX-XX	16	4.88	4.5	5.5	4	3	2	.125	7.75"	5.48"	10.5 x 1.88"	3/4 x 30 x 3"	3 3/4"	60
RSA-16-45-C-PX-XX	16	4.88	4.5	10	7.5	5.5	4.5	.237	7.75"	5.48"	10.5 x 1.88"	3/4 x 30 x 3"	3 3/4"	66
RSA-18-40-C-XX-XX	18	5.49	4	-	8.2	-	4.9	.220	6.75"	4.77"	9.62 x 1.88"	3/4 x 30 x 3"	3 3/4"	64
RSA-18-45-A-XX-XX	18	5.49	4.5	4.5	3	2	1.3	.125	7.75"	5.48"	10.5 x 1.88"	3/4 x 30 x 3"	3 3/4"	68
RSA-18-45-C-PX-XX	18	5.49	4.5	8.5	6	4.5	3.5	.237	7.75"	5.48"	10.5 x 1.88"	3/4 x 30 x 3"	3 3/4"	73
RSA-20-40-C-XX-XX	20	6.10	4	-	7.8	-	4.2	.220	6.75"	4.77"	9.62 x 1.88"	3/4 x 30 x 3"	3 3/4"	70
RSA-20-45-A-XX-XX	20	6.10	4.5	3.5	2.2	1.3	NR	.125	7.75"	5.48"	10.5 x 1.88"	3/4 x 30 x 3"	3 3/4"	75
RSA-20-45-C-PX-XX	20	6.10	4.5	7	5	3.5	2.5	.237	7.75"	5.48"	10.5 x 1.88"	3/4 x 30 x 3"	3 3/4"	81
RSA-20-50-C-PX-XX	20	6.10	5	9.5	7	5	3.8	.250	7.75"	5.48"	10.62 x 1.88"	3/4 x 30 x 3"	3 3/4"	88
RSA-20-60-C-XX-XX	20	6.10	6	17	13	9.5	7.5	.250	7.75"	5.48"	11.62 x 1.88"	3/4 x 30 x 3"	3 3/4"	121
RSA-25-50-C-PX-XX	25	7.62	5	5.5	4	2.5	1.5	.250	8.75"	6.19"	10.62 x 1.88"	3/4 x 30 x 3"	3 3/4"	110
RSA-25-60-C-XX-XX	25	7.62	6	11	8	5.5	4	.250	8.75"	6.19"	11.62 x 1.88"	3/4 x 30 x 3"	3 3/4"	137
RSA-30-60-C-XX-XX	30	9.14	6	7	4.5	3	1.5	.250	8.75"	6.19"	11.62 x 1.88"	3/4 x 30 x 3"	3 3/4"	160

1 Allowable EPA with 1.3 gust factor. To determine maximum pole loading weight, multiply allowable EPA by 30 lbs.
Example: RSA-08-45-A pole in 70 MPH zone = 390 lbs (13 x 30).

Note Factory supplied template must be used when setting anchor bolts. Hubbell Lighting will deny any claim for incorrect anchorage placement resulting from failure to use factory supplied template and anchor bolts.

Ordering Information Example: R - S - A - 16 - 45 - A - B1 - NA

Complete part number requires shaft above plus mounting type, finish, and appropriate options below.	Cross Sect.	Style	Mat.	Nom. Length	Nom. Shaft	Shaft Thick.	Mount Type	Finish
Luminaire Mounting Type								
AX Side - Single								
BX Side - Double at 90° ¹								
CX Side - Double at 180° ¹								
DX Side - Triple at 90° ¹								
EX Side - Triple at 120° ¹								
FX Side - Quad at 90° ¹								
P1 Pad Mount - Spider Type								
P2 Pad Mount - Yoke Type								
TA Tenon (2 3/8" OD)								
OT Open Top (for post top luminaires)								
Finish								
DB Dark Bronze								
BL Black								
WH White								
GR Gray								
PS Platinum Silver								
RD Red (Premium Color)								
FG Forest Green (Premium Color)								
CC Custom Color (Consult Factory)								
NA Natural Aluminum (aluminum poles only)								
Options								
Q18 15 Amp GFCI Receptacle and Cover ²								
Q22 Extra Handhole ²								
Q26 1/2" Coupling ²								
Q27 3/4" Coupling ²								
Q30 2" Coupling ²								
Q40 Vibration Damper								
Q46 Round Base Cover								
LAB Less Anchor Bolts								

1 DRILL PATTERNS: Replace X with the following: 1 = Luminaires with a straight pole (4-bolt), 2 = Cimarron CR1 and Raven Series luminaires, 4 = DS and MSS luminaires, 6 = MSV, RCS, RCL & DM luminaires, 9 = Devine luminaires.
2 Specify option location using logic found in pole introduction pages.