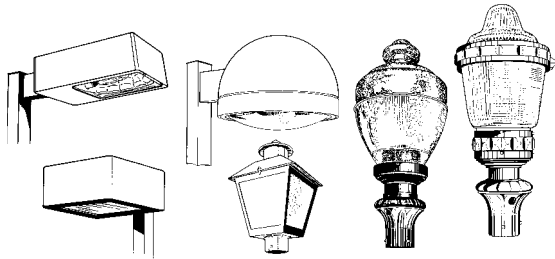


# ALUMINUM NON-TAPERED AREA LIGHTING POLES

## 8 TO 30 FEET (2 TO 9 METERS)

### SUGGESTED LUMINAIRE APPLICATIONS



### SPECIFICATION FEATURES

- Round straight non-tapered aluminum shaft
- Dark bronze standard
- Shaft lengths from 8 to 30 feet
- Single or multiple luminaire mounting
- Top tenon choice
- Shipped with pole: anchor bolts, handhole opening with cover, electrical grounding kit and spirally wrapped packing with rip cord removal system



### POLE SELECTION TABLE

Ordering Number	Nominal Mounting Height (ft)	Wall Size (in)	Thickness (in)	EPA (sq ft) MPHI			Bolt Circle (in)	Bolt Size (in)	A. B. Projection (in)	Base Square Size (in)	Approximate Ship Weight (lbs)
				80	90	100					
ARSA-08XX4ADB	8	4	0.125	9.0	7.0	5.6	7.0	3/4X17	2.50	8.5	25
ARSA-10XX4ADB	10	4	0.125	7.0	5.3	4.1	7.0	3/4X17	2.50	8.5	27
ARSA-10XX5ADB	10	5	0.125	11.0	9.3	7.5	7.5	3/4X17	2.50	9.0	31
ARSA-12XX4ADB	12	4	0.125	4.3	3.2	2.4	7.0	3/4X17	2.50	8.5	30
ARSA-12XX5ADB	12	5	0.125	7.6	5.9	4.8	7.5	3/4X17	2.50	9.0	36
ARSA-12XX5FDB	12	5	0.156	9.7	7.6	6.1	7.5	3/4X17	2.50	9.0	42
ARSA-12XX5BDB	12	5	0.188	11.8	9.4	7.5	7.5	3/4X17	2.50	9.0	50
ARSA-14XX4ADB	14	4	0.125	3.4	2.4	1.7	7.0	3/4X17	2.50	8.5	33
ARSA-14XX5ADB	14	5	0.125	6.0	4.7	3.8	7.5	3/4X17	2.50	9.0	40
ARSA-14XX5FDB	14	5	0.156	7.9	6.2	5.0	7.5	3/4X17	2.50	9.0	46
ARSA-14XX5BDB	14	5	0.188	9.8	7.6	6.2	7.5	3/4X17	2.50	9.0	54
ARSA-16XX4ADB	16	4	0.125	2.4	1.5	0.9	7.0	3/4X17	2.50	8.5	36
ARSA-16XX5ADB	16	5	0.125	4.6	3.6	2.9	7.5	3/4X17	2.50	9.0	44
ARSA-16XX5FDB	16	5	0.156	6.2	4.9	3.9	7.5	3/4X17	2.50	9.0	50
ARSA-16XX5BDB	16	5	0.188	7.9	6.2	5.0	7.5	3/4X17	2.50	9.0	58
ARSA-16XX6FDB	16	6	0.156	10.5	8.2	6.6	9.5	3/4X17	2.50	10.25	63
ARSA-16XX6BDB	16	6	0.188	13.0	10.2	8.2	9.5	3/4X17	2.50	10.25	74
ARSA-18XX5ADB	18	5	0.125	3.5	2.6	2.0	7.5	3/4X17	2.50	9.0	48
ARSA-18XX5FDB	18	5	0.156	4.9	3.8	3.0	7.5	3/4X17	2.50	9.0	54
ARSA-18XX5BDB	18	5	0.188	6.3	4.9	4.0	7.5	3/4X17	2.50	9.0	62
ARSA-18XX6BDB	18	6	0.188	10.9	8.5	6.9	9.5	3/4X17	2.50	10.25	83
ARSA-20XX5ADB	20	5	0.125	2.5	1.8	1.3	7.5	3/4X17	2.50	9.0	52
ARSA-20XX5FDB	20	5	0.156	3.7	2.8	2.2	7.5	3/4X17	2.50	9.0	58
ARSA-20XX5BDB	20	5	0.188	5.0	3.8	3.0	7.5	3/4X17	2.50	9.0	66
ARSA-20XX6FDB	20	6	0.156	7.2	5.6	4.5	9.5	3/4X17	2.50	10.25	77
ARSA-20XX6BDB	20	6	0.188	9.1	7.2	5.7	9.5	3/4X17	2.50	10.25	91
ARSA-25XX6FDB	25	6	0.156	4.2	3.2	2.4	9.5	3/4X17	2.50	10.25	94
ARSA-25XX6BDB	25	6	0.188	5.8	4.4	3.4	9.5	3/4X17	2.50	10.25	111
ARSA-25XX6BDB	30	6	0.188	2.9	2.0	1.3	9.5	3/4X17	2.50	10.25	131

### ORDERING NUMBER LOGIC (See Pole Selection Table for actual Ordering Numbers)

A	R	S	A	20	SD	5	A	DB
PRODUCT IDENT (LUMINAIRE USAGE)	POLE CROSS SECTION	SHAFT SHAPE	POLE MATERIAL	NOMINAL MOUNTING HEIGHT (FT)	MOUNTING	SHAFT DIMENSIONS (IN. X IN.)	WALL THICKNESS (IN.)	FINISH
X	X	X	X	XX	XX	X	X	XX
A = Area	R = Round	S = Straight	A = Aluminum	08 = 8 10 = 10 12 = 12 14 = 14 16 = 16 18 = 18 20 = 20 25 = 25 30 = 30	DB=Drill holes for mounting two Decashield® luminaires at 90°** DO = Drill holes for two Decashield luminaires at 180°** DQ = Drill holes for four Decashield luminaires* SD=Drill holes for single Decashield luminaire* TB =Drill holes for three Decashield luminaires at 90°** TD=Drill holes for three Decashield luminaires at 120°** 2T =2-3/8-in. OD top tenon 3T =3-in. OD top tenon NOTE: *Drill for SPMM luminaire as indicated NOTE: Substitute required mounting designation for XX in ordering number listed in Selection Table. NOTE: Order round pole mounting adapter separately. NOTE: Drilling templates are the same for Decashield®, Dimension®, and Decasphere™ luminaires.	4 = 4X4 5 = 5X5 6 = 6X6	A = 0.125 B = 0.188 F = 0.156	BL = Black DB = Dark bronze powder coat (Standard) MB = Medium Bronze SN = Satin finish WH = White NOTE: If other than dark bronze finish is required, substitute designation for DB in Ordering Number

### REFERENCES

See Page P-2 for Pole Selection Guidelines

