

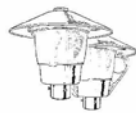
CATALOG NUMBER  
USED IN ORDERING

Catalog Number :  
ARTA103S4.0ABLA

## ALUMINUM ROUND TAPERED AREA LIGHTING POLES 10 TO 20 FEET (3 TO 6 METERS)

For more Decorative Pole selections,  
go to [www.gelightingssystem.com](http://www.gelightingssystem.com)  
StreetDreams™ Brochure OLP-2770C.

### SUGGESTED LUMINAIRE APPLICATIONS



P16M, P17M



SEML, SEMT



T10C

### SPECIFICATION FEATURES

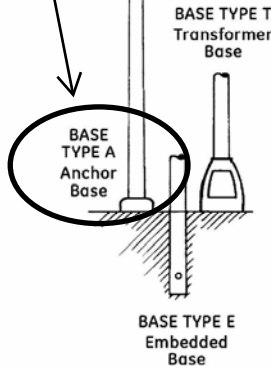
- Round tapered aluminum shaft
- Satin ground finish
- Shaft lengths from 10 to 20 feet
- Three inch OD top for mounting
- single luminaire
- Black and dark bronze finishes available
- Choice of anchor, transformer, or embedded base
- Paint finish is powder coat

### POLE SELECTION TABLE

Shipped with pole: anchor bolts, anchor bolt covers, hardware, and anchor bolt circle template.  
Transformer base choice includes door cover and all other parts required.

Nominal Mounting Height (ft)	Maximum Recommended Total Load				Ordering Number	Shaft Dimensions		Approximate Weight (lbs)	Pole Base Data Item Number	
	Weight (lbs)	Effective Projected Area (sq ft)				Bottom OD X Top OD X Length X Thickness (in. X in. X ft-in. X in.)			Anchor Base	Transformer Base
NOTE: With embedded base, shaft length is 2 ft greater										
10	50	4.1	3.2	2.4	ARTA103S4.0ASN	4.0 X 3.0 X 10-0 X 0.125	20	40	42	
12	50	3.0	2.2	1.6		123S4.0ASN	4.0 X 3.0 X 12-0 X 0.125	23	40	42
12	95	6.4	5.0	4.0		123S5.0ASN	5.0 X 3.0 X 12-0 X 0.125	25	41	42
14	50	2.0	1.4	0.9		143S4.0ASN	4.0 X 3.0 X 14-0 X 0.125	25	40	42
14	95	5.2	3.9	3.2	143S5.0ASN	5.0 X 3.0 X 14-0 X 0.125	29	41	42	
14	110	7.9	6.2	4.9	143S5.0BSN	5.0 X 3.0 X 14-0 X 0.188	41	41	42	
16	50	1.1	0.8	0.5	163S4.0ASN	4.0 X 3.0 X 16-0 X 0.125	29	40	42	
16	95	4.1	3.2	2.5	163S5.0ASN	5.0 X 3.0 X 16-0 X 0.125	33	41	42	
16	110	6.5	5.1	4.0	163S5.0BSN	5.0 X 3.0 X 16-0 X 0.188	46	41	42	
18	60	3.4	2.6	2.0	183S5.0ASN	5.0 X 3.0 X 18-0 X 0.125	36	41	42	
18	116	5.5	4.2	3.3	183S5.0BSN	5.0 X 3.0 X 18-0 X 0.188	52	41	42	
20	50	2.5	1.9	1.5	203S5.0ASN	5.0 X 3.0 X 20-0 X 0.125	40	41	42	
20	95	4.5	3.4	2.7	203S5.0BSN	5.0 X 3.0 X 20-0 X 0.188	57	41	42	

TOWN OF  
LYNNFIELD'S  
BASE TYPE



CATALOG NUMBER  
USED IN ORDERING

P



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

A	R	T	A	10	3S	4.0	A	BL	A
PRODUCT IDENT (LUMINAIRE USAGE)	POLE CROSS SECTION	SHAFT SHAPE	POLE MATERIAL	NOMINAL MOUNTING HEIGHT (FT)	MOUNTING	SHAFT DIMENSIONS BOTTOM SHAFT WALL THICKNESS (IN.)	FINISH	BASE TYPE	
X	X	X	X	XX	XX	XXXX	X	XX	X
A = Area	R = Round	T = Tapered	A = Aluminum	10 = 10 12 = 12 14 = 14 16 = 16 18 = 18 20 = 20	3S = 3-in. OD top for single luminaire	4.0 = 4.0 5.0 = 5.0	A = 0.125 B = 0.188	BL = Black DB = Dark bronze SN = Satin ground (Standard) NOTE: if black or dark bronze finish is required, substitute BL or DB for SN in ordering number listed in Selection Table	A = Anchor (See illustration above) E = Embedded (See illustration above) T = Transformer (See illustration above) NOTE: Substitute A, E, or T for X in ordering number listed in Pole Selection Table.

### REFERENCES

See Page P-21 for Pole Base Data

See Page P-2 for Pole Selection Guidelines

GE Lighting Systems, Inc.  
[www.gelightingssystem.com](http://www.gelightingssystem.com)

P-8/2008



**TOWN OF LYNNFIELD**  
**DEPARTMENT OF PUBLIC WORKS**  
55 Summer Street Lynnfield Massachusetts 01940  
Phone 781-334-9500 ♦ Fax 781-334-9509

## STREET LIGHT POLE

DRAWN BY: N/A

DATE: 2/16/10

SCALE:

SURVEY BY:

CHECKED BY:

CONTRACT NO.:

REVISIONS

SHEET 1 OF 1