



Project Name:	
Type:	

P3072

Ordering Matrix

Environmental Lighting for Architecture, Inc.

1	2	3	4	5	6	7	8	9	10	
P3072	/		/		/		/		/	

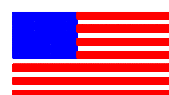
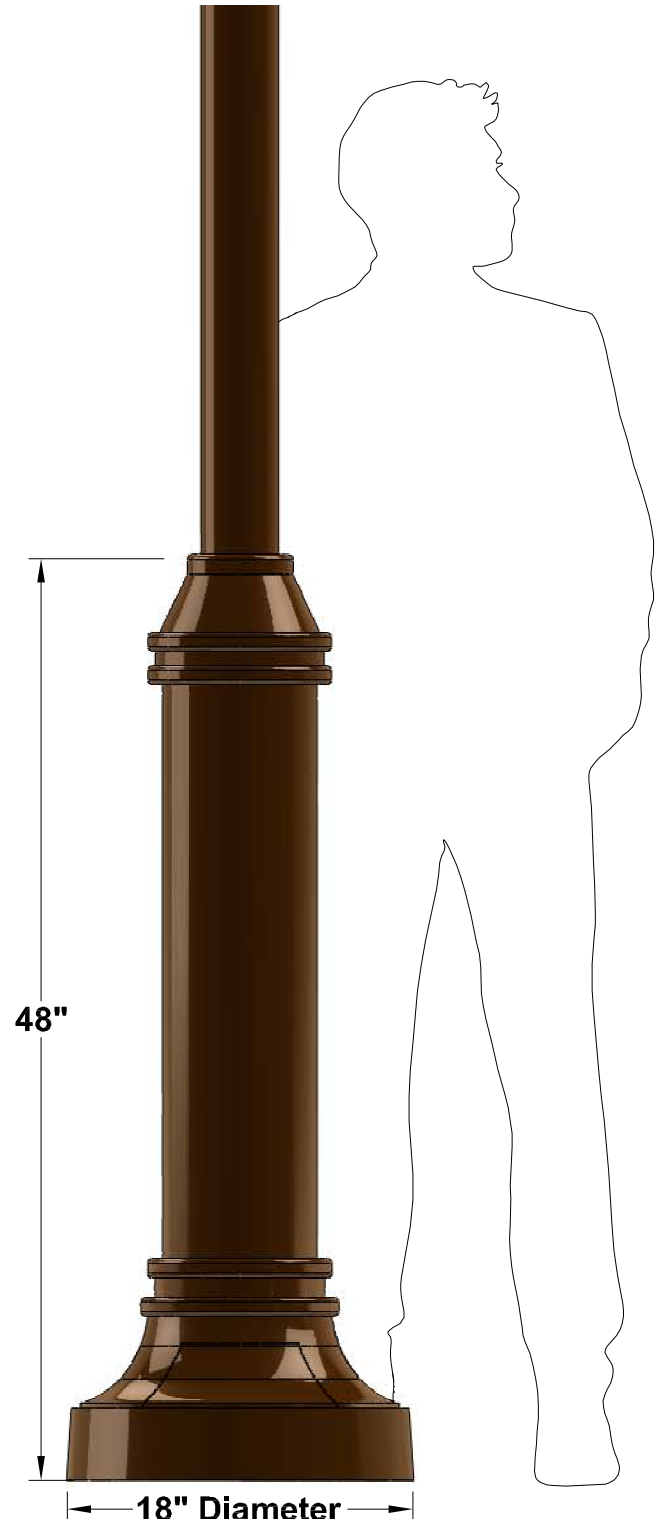
1. Base Matrix #: Description:
P3072 Aluminum constructed Base

2. Pole Matrix #: Description:
Style **A** 3" Round Straight Smooth w/ .125" Wall
C 3" Round Straight Fluted w/ .125" Wall
J 3" Round Straight Smooth w/ .188" Wall
B 4" Round Straight Smooth w/ .125" Wall
K 4" Round Straight Smooth w/ .188" Wall
D 4" Round Straight Fluted w/ .188" Wall
G 4" to 3" Round Tapered Smooth
H 4" to 3" Round Tapered Fluted
E 5" Round Straight Smooth w/ .188" Wall
F 5" Round Straight Fluted w/ .188" Wall

Note: Tapered poles have a constant linear taper of 0.14" per foot. Other pole options available, consult factory for details.

3. Height

Matrix #: Ht. FT.	Pole Style	EPA						
		80	90	100	110	120	130	140
10	A	6.9	5.4	4.2	3.4	2.8	2.3	1.9
12	A	4.6	3.5	2.7	2.1	1.6	1.3	1.0
14	A	3.0	2.3	1.8	1.3	1.0	0.7	0.5
16	A	1.9	1.4	1.1	0.8	0.5	0.3	0.1
10	C	6.1	4.7	3.7	3.0	2.4	2.0	1.6
12	C	3.9	3.0	2.3	1.8	1.4	1.1	0.8
14	C	2.5	2.0	1.5	1.1	0.8	0.5	0.4
10	J	10.0	7.8	6.2	5.0	4.1	3.4	2.9
12	J	6.5	5.0	4.0	3.2	2.6	2.1	1.7
14	J	4.7	3.7	2.9	2.2	1.7	1.3	1.0
16	J	3.2	2.5	2.0	1.5	1.1	0.8	0.6
10	B	13.0	10.1	8.1	6.5	5.4	4.5	3.7
12	B	8.5	6.6	5.2	4.2	3.4	2.7	2.2
14	B	6.0	4.7	3.7	2.9	2.2	1.7	1.3
16	B	4.2	3.3	2.6	1.9	1.4	1.0	0.7
12	K	12.7	10.0	7.9	6.4	5.2	4.3	3.6
14	K	9.4	7.3	5.8	4.6	3.7	3.0	2.4
16	K	6.9	5.4	4.3	3.3	2.6	2.0	1.6
18	K	4.8	3.8	3.0	2.3	1.7	1.2	0.9
12	D	12.7	10.0	7.9	6.4	5.2	4.3	3.6
14	D	9.4	7.3	5.8	4.6	3.7	3.0	2.4
16	D	6.9	5.4	4.3	3.3	2.6	2.0	1.6
18	D	4.8	3.8	3.0	2.3	1.7	1.2	0.9
14	E	15.5	12.2	9.7	7.8	6.3	5.2	4.3
16	E	11.8	9.3	7.4	5.8	4.6	3.7	3.0
18	E	8.6	6.8	5.4	4.2	3.2	2.5	1.9
20	E	6.4	5.0	4.0	3.0	2.2	1.6	1.1
22	E	4.6	3.6	2.9	2.1	1.4	0.9	0.5
14	F	15.5	12.2	9.7	7.8	6.3	5.2	4.3
16	F	11.8	9.3	7.4	5.8	4.6	3.7	3.0
18	F	8.6	6.8	5.4	4.2	3.2	2.5	1.9
20	F	6.4	5.0	4.0	3.0	2.2	1.6	1.1
22	F	4.6	3.6	2.9	2.1	1.4	0.9	0.5



Pole is "Buy American Act" Complaint.
Proudly Made in the U.S.A.



Environmental Lighting for Architecture, Inc.

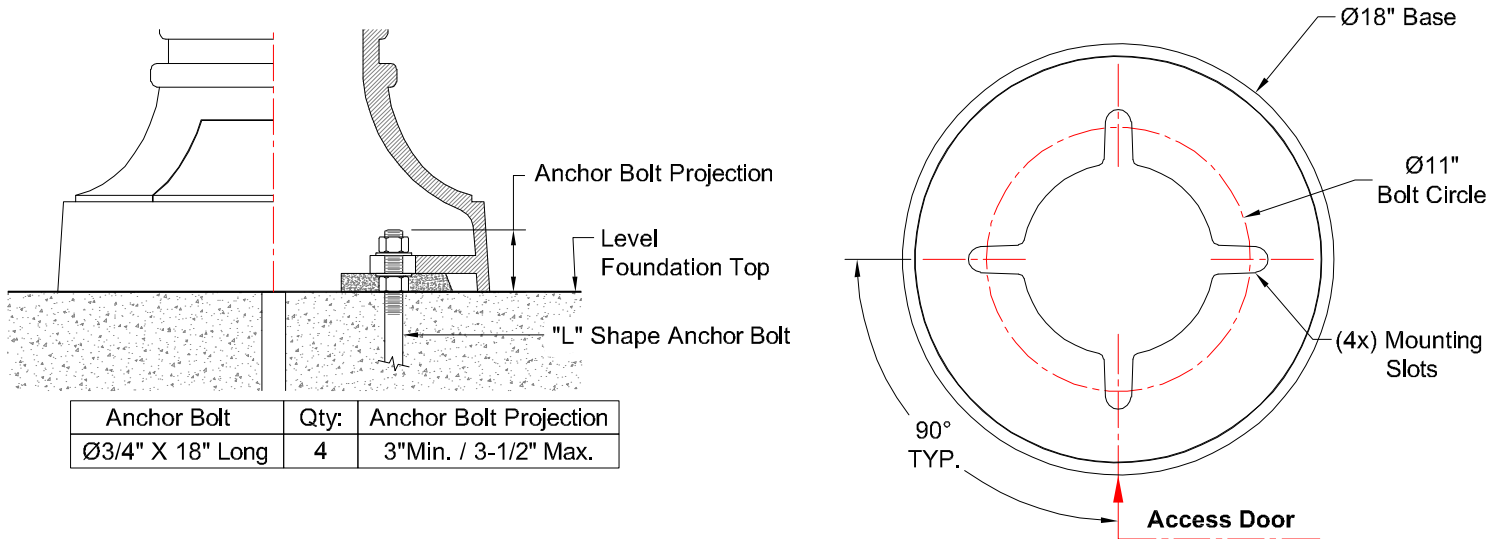
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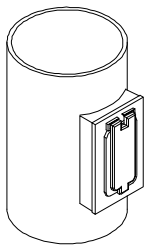
Mounting Detail



4. Accessories

Matrix #:

GFI 1:

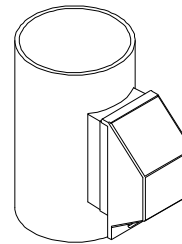


Description:

GFI self-closing hinged cover and frame constructed of die cast zinc material and includes stainless steel mounting screws and sealing gaskets. GFI assembly is suitable for 1 or 2 (3 prong) plug connections, GFI box shall be corrosion resistant cast aluminum alloy #A356, welded into aluminum pole or base.

Matrix #:

GFI 2:



Description:

GFI weather proof while-in-use hinged cover and frame constructed of die cast zinc material and includes stainless steel mounting screws and sealing gaskets. GFI assembly is suitable for 1 or 2 (3 prong) plug connections, GFI box shall be corrosion resistant cast aluminum alloy #A356, welded into aluminum pole or base. Cover allows for padlock with a locking bolt of no more than a 1/2" diameter.

****Padlock by others****

Note: GFI box location on Pole or Base to be determined by customer and requires approved drawing. GFI electrical components ****BY OTHERS**** unless otherwise specified.

5. Pole Top Accessories

Matrix #:

TN3

Description:

3" Diameter Pole Top Tenon

TN4

4" Diameter Pole Top Tenon

TN5

5" Diameter Pole Top Tenon

TN6

6" Diameter Pole Top Tenon

Matrix #:

TN3S

Description:

3" Square Pole Top Tenon

TN4S

4" Square Pole Top Tenon

TN5S

5" Square Pole Top Tenon

TN6S

6" Square Pole Top Tenon

Note: For other sizes please contact factory. For POLE FINIAL options please see our pole top finials spec sheet.

https://www.ela-lighting.com/html_pages/arch_outdoor/accessories/pole_finials.html