



Environmental Lighting for Architecture, Inc.

Project Name:

Type:

P3026

Ordering Matrix

1	2	3	4	5	6	7	8	9	10											
P3026	/		/		/		/		/		/		/		/		/		/	

1. Base

Matrix #:

Description:

PXXXX

Bolt Down Aluminum constructed
Base with 2-piece base plate cover.

2. Pole Style

Matrix #:

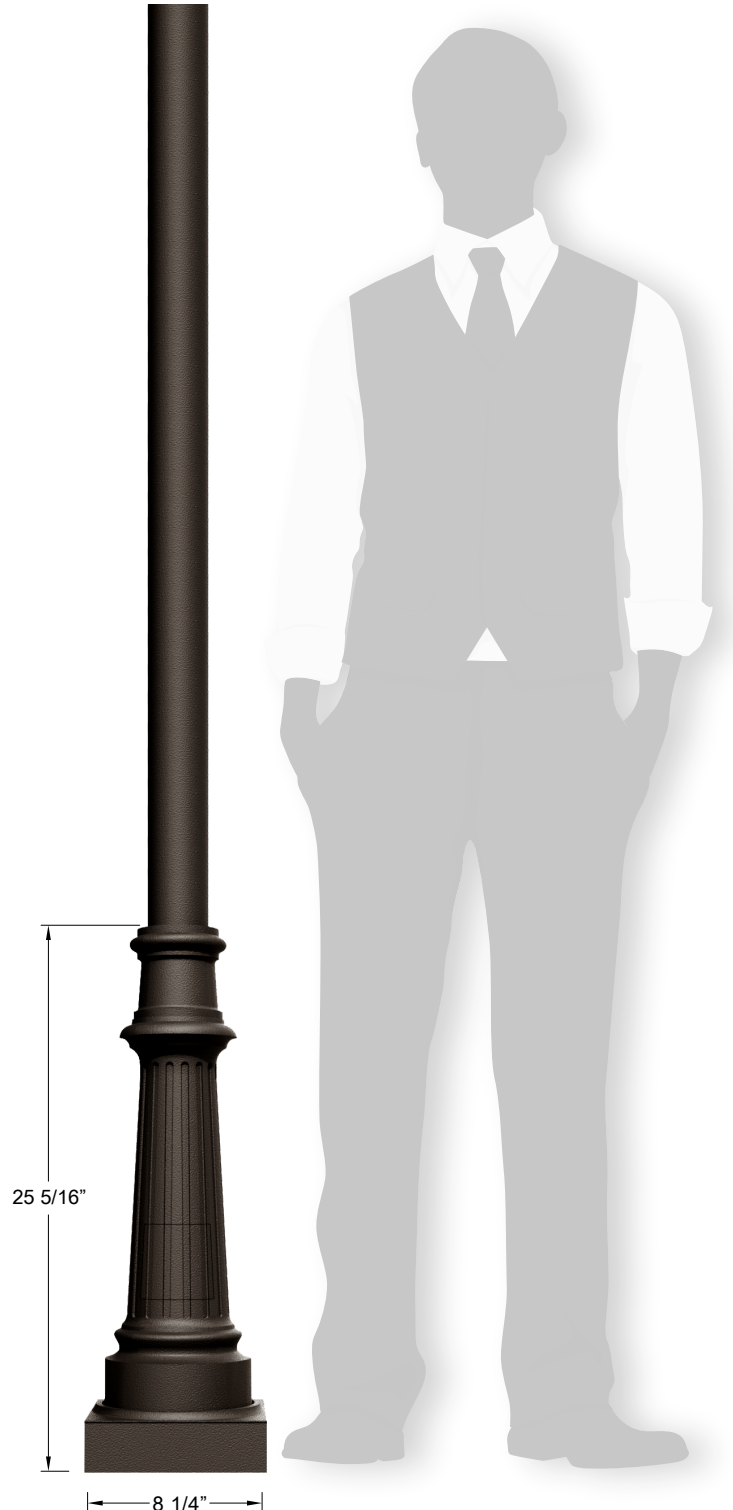
Description:

- | | |
|---|--|
| A | 3" Round Straight Smooth w/ .125" Wall |
| C | 3" Round Straight Smooth w/ .188" Wall |
| J | 3" Round Straight Fluted w/ .125" 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 |

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
8	A	7.0	5.5	4.3	3.4	2.8	2.3	1.9
10	A	4.6	3.5	2.8	2.1	1.6	1.3	1.0
12	A	3.1	2.4	1.8	1.3	1.0	0.7	0.5
14	A	1.9	1.4	1.1	0.8	0.5	0.3	0.1
16	A	1.0	0.8	0.6	0.3	0.1	0.0	0.0
8	C	6.2	4.8	3.8	3.0	2.4	2.0	1.6
10	C	3.9	3.0	2.3	1.8	1.4	1.1	0.8
12	C	2.6	2.0	1.5	1.1	0.8	0.5	0.4
14	C	1.5	1.2	0.9	0.6	0.3	0.1	0.0
16	C	0.8	0.7	0.5	0.2	0.0	0.0	0.0
8	J	10.1	7.9	6.3	5.1	4.2	3.4	2.9
10	J	6.5	5.1	4.0	3.2	2.6	2.1	1.7
12	J	4.7	3.7	2.9	2.2	1.7	1.3	1.0
14	J	3.3	2.5	2.0	1.5	1.1	0.8	0.6
16	J	2.1	1.6	1.3	0.9	0.6	0.4	0.2
8	B	13.2	10.2	8.2	6.6	5.5	4.6	3.8
10	B	8.6	6.6	5.3	4.2	3.4	2.7	2.2
12	B	6.1	4.7	3.7	2.9	2.2	1.7	1.3
14	B	4.3	3.3	2.6	1.9	1.4	1.0	0.7
16	B	2.8	2.2	1.7	1.2	0.8	0.4	0.2
18	B	1.6	1.3	1.0	0.6	0.3	0.0	0.0
20	B	0.8	0.6	0.5	0.2	0.0	0.0	0.0
8	D	19.3	15.1	12.1	9.8	8.1	6.8	5.8
10	D	12.9	10.1	8.0	6.5	5.3	4.3	3.6
12	D	9.4	7.4	5.8	4.6	3.7	3.0	2.4
14	D	7.0	5.5	4.3	3.3	2.6	2.0	1.6
16	D	4.9	3.8	3.0	2.3	1.7	1.2	0.9
18	D	3.4	2.7	2.1	1.5	1.0	0.7	0.4
20	D	2.4	1.9	1.5	0.9	0.5	0.2	0.0
8	K	19.3	15.1	12.1	9.8	8.1	6.8	5.8
10	K	12.9	10.1	8.0	6.5	5.3	4.3	3.6
12	K	9.4	7.4	5.8	4.6	3.7	3.0	2.4
14	K	7.0	5.5	4.3	3.3	2.6	2.0	1.6
16	K	4.9	3.8	3.0	2.3	1.7	1.2	0.9
18	K	3.4	2.7	2.1	1.5	1.0	0.7	0.4
20	K	2.4	1.9	1.5	0.9	0.5	0.2	0.0



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



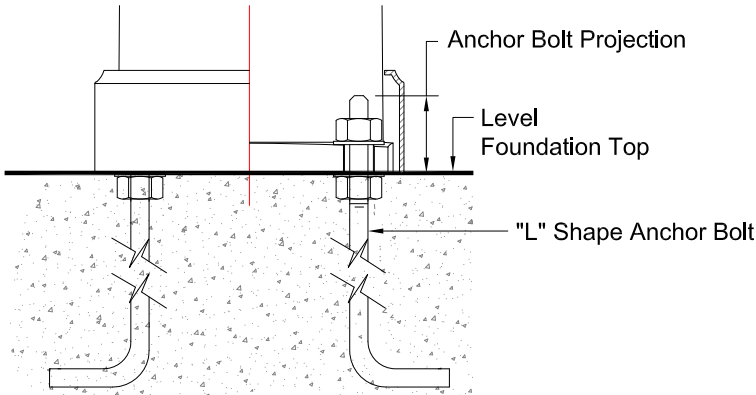
Environmental Lighting for Architecture, Inc.

Project Name:
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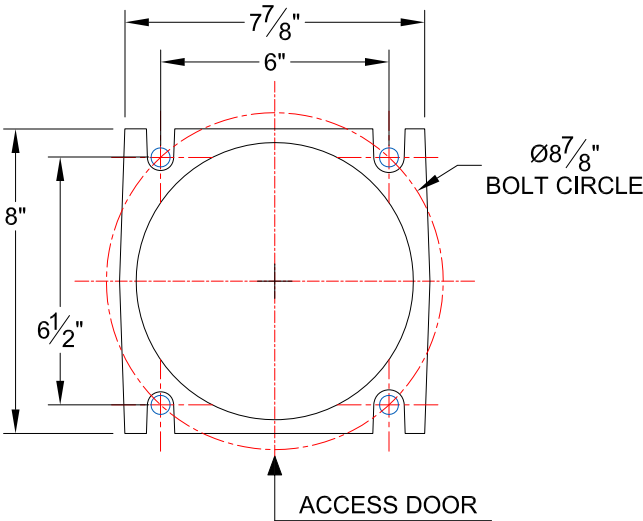
P3026

Ordering Matrix

Mounting Detail



Anchor Bolt	Qty:	Anchor Bolt Projection
Ø1/2" X 18" Long	4	2"Min. / 2-1/2" Max.

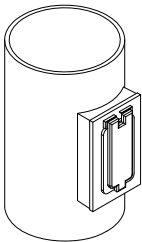


Note: Tapered poles have a constant linear taper of 0.14" per foot. Other pole options available, consult factory for details.

4. Accessories

Matrix #:

GFI 1:

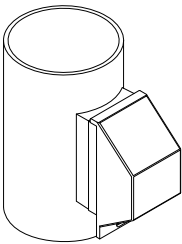


Description:

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