

Houston Series



PROJECT:

TYPE:

Features

Aluminum light poles with a decorative base, featuring a choice of extruded shafts. Accepts a wide variety of Amerlux post top luminaires.

11" diameter fluted cast aluminum base.

Product Overview

Type: Exterior Lighting Pole for Amerlux Post Top Luminaires

Pole Height: 8', 10', 12', 14', 16'

Shaft Size: 4" to 3" OD, 4" OD, 5" OD



Certifications



Fixture Summary

Choice of Extruded Shafts:

- 4" to 3" OD smooth tapered, 0.125 wall
- 4" OD fluted (12 flutes), 0.125 wall
- 4" OD smooth round, 0.125 wall
- 5" OD fluted (12 flutes), 0.125 wall

Extruded shaft is circumferentially welded to the base.

Access door for wiring is secured with stainless steel screws.

Ground lug provided inside base.

Materials:

Base - Cast aluminum (356-T6)

Shaft - Extruded aluminum (6063-T6)

- Tapered aluminum (6063-T6)

Anchor Bolts - Hot dipped galvanized steel, ordered separately

Finish:

Premium quality thermoset polyester powdercoat for a durable finish.

Options/Accessories:

- Single or double sided field rotatable banner arms
- Flag pole holder
- GFCI - covered ground fault circuit protected duplex outlet
- Direct burial extension

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Ordering Information - Pole

1	2	3	4
1 Model	2 Pole Height	3 Finish	4 Options
AP8502 4" to 3" O.D. smooth tapered pole, 0.125 wall	08 8'-0"	BLK satin black	GFCI-TOP ground fault circuit protected outlet, placed 6" from the top of pole
AP8503 4" O.D. fluted pole, 0.125 wall	10 10'-0"	CLB classic bronze	
AP8504 4" O.D. smooth pole, 0.125 wall	12 12'-0"	GBZ gloss textured bronze	GFCI-BTM ground fault circuit protected outlet, placed 6" above the decorative base at the bottom of pole
AP8505 5" O.D. fluted pole, 0.125 wall	14 14'-0"	GRN green	LT* less tenon
	16 16'-0"	GTB gloss textured black	DB direct burial extension
		TBK textured black	
		TGR gloss textured green	
		OSTM custom, consult factory	* Not available for use with 4" to 3" tapered pole.

Ordering Information - Anchor Bolt (ordered separately, can be pre-shipped upon request)

AP8500-555-0018

1
1 Model
AP8500-555-0018 3/4" x 17" anchor bolt (4 included)

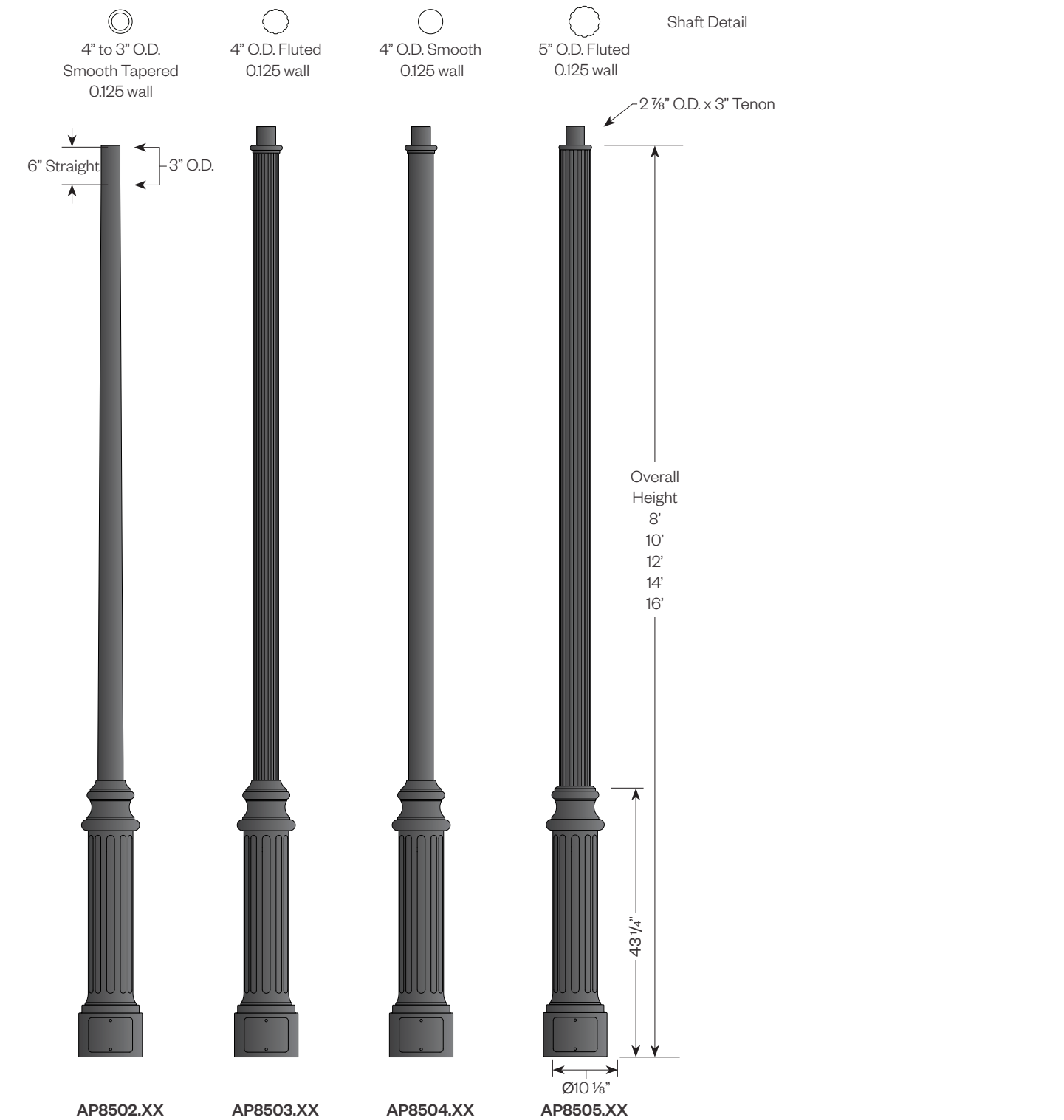
Ordering Information - Accessories (ordered separately)

1	2
1 Model (all accessories below are for non-tapered shafts only)	2 Finish
BA18-FRC4 18" banner arm, 4" OD shaft	BLK satin black
BA18-FRC5 18" banner arm, 5" OD shaft	CLB classic bronze
BA24-FRC4 24" banner arm, 4" OD shaft	GBZ gloss textured bronze
BA24-FRC5 24" banner arm, 5" OD shaft	GRN green
2BA18-FRC4-180 double sided 18" banner arms, 4" OD shaft	GTB gloss textured black
2BA18-FRC5-180 double sided 18" banner arms, 5" OD shaft	TBK textured black
2BA24-FRC4-180 double sided 24" banner arms, 4" OD shaft	TGR gloss textured green
2BA24-FRC5-180 double sided 24" banner arms, 5" OD shaft	OSTM custom, consult factory
FPH-4 flag pole holder for 4" non-tapered poles	
FPH-5 flag pole holder for 5" non-tapered poles	

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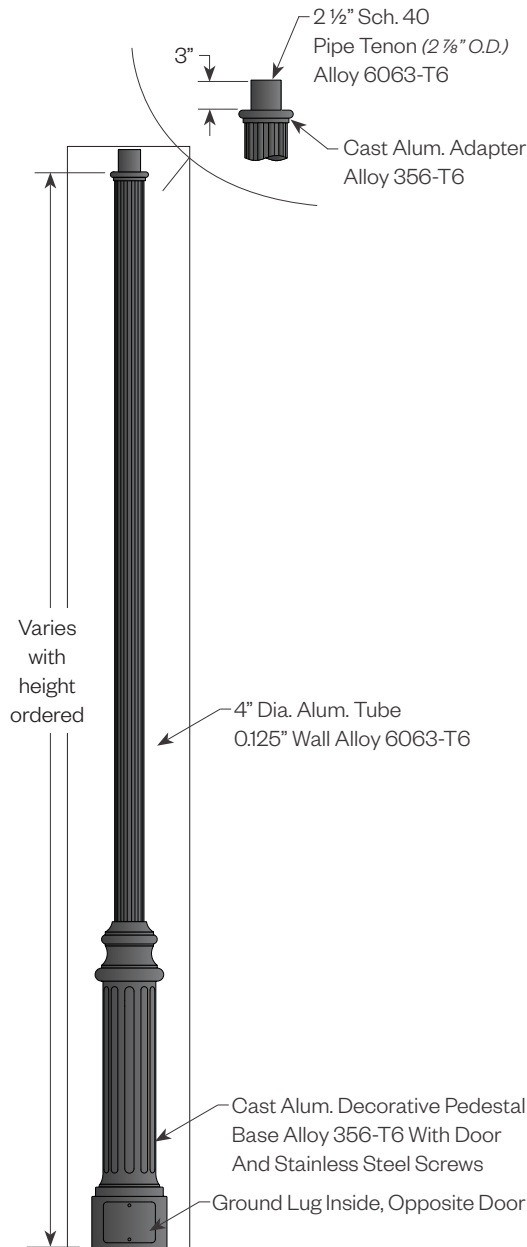
Product Details



PROJECT:

TYPE:

Product Details (continued)



Finish

The post will be finished with an electrostatically applied thermoset polyester powder coat. Prior to finishing, the parts are thoroughly cleaned. Our powder coat finish is durable, long lasting, attractive and scratch resistant as well as environmentally friendly. We offer 7 stock finishes or hundreds of special order colors including custom matching for existing projects (*additional charges apply*).

BLK - Satin Black

CLB - Classic Bronze

GBZ - Gloss Textured Bronze

GRN - Green

GTB - Gloss Textured Black

TBK - Textured Black

TGR - Gloss Textured Green

Options/Accessories

Banner Arms

Single or double sided field rotatable banner arms.

BA18 (18") or **BA24** (24") banner arms

FRC4 (4" OD shaft) or **FRC5** (5" OD shaft)

Add a (2) for a double arm. Example: **2BA18-FRC4-180**

See ordering guide for configurations



FPH-4/FPH-5

Extruded aluminum holder for 1" OD flag poles.

Available for 4" OD or 5" OD non-tapered pole.



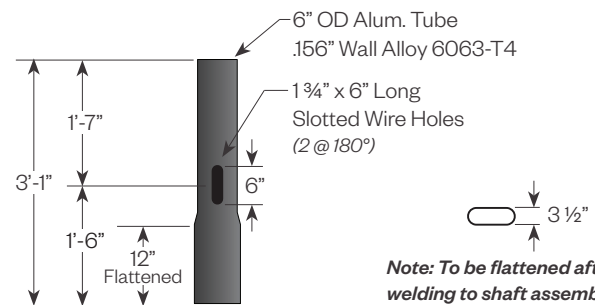
GFCI - Top/Bottom

Covered ground fault circuit protected duplex outlet.

Can be placed near top of pole or above the decorative base at the bottom of the pole. Wet while in use rated.

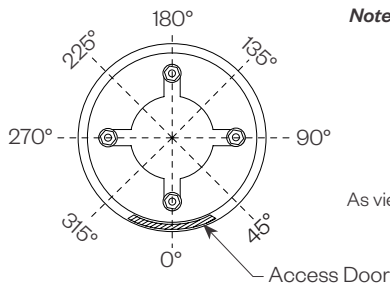


Direct Burial



Note: To be flattened after welding to shaft assembly.

GFCI Orientation Guide

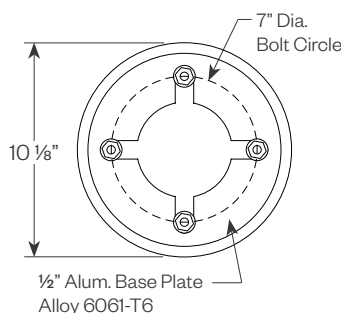


Notes: 1. GFCI placed at 0° unless otherwise specified.

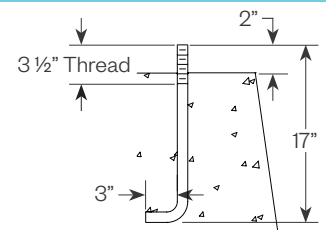
2. Orientation of additional accessories must be specified when ordering.

As viewed from above.

Anchor Details



Anchor bolts and templates can be requested prior to product shipment.



(4) 3/4"-10NC Galv. Stl. Anchor Bolts, AASHTO M314-90 Grade 55, Galv. Per ASTM A153.

(4) 3/4"-10NC Galv. Stl. Hex. Nuts

(4) 3/4" Galv. Stl. Lockwashers

(4) 3/4" Galv. Stl. Flatwashers

