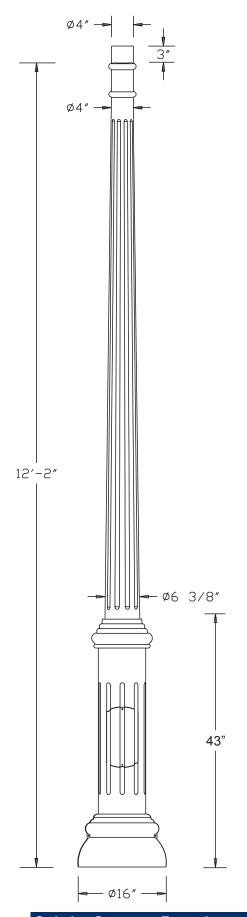
# POLE P432-CC



### **DESCRIPTION**

The pole shall consist of a base cover, a cast aluminum body and a shaft. The base cover shall be made from a two-piece casting secured to the pole shaft with two s/s tamper resistant screws and shall be round in shape. The castings shall be of uniform wall thickness with no warping or mold shifting and shall be formed true to the original pattern with complete detail. The shaft shall be made of cast aluminum with 10 flutes and shall be circumferentially welded over and in a cast aluminum 8-5/8"OD body. A cast aluminum donut shall cover the weld.

## **DIMENSIONS**

The pole shall be 12'-2" in height. The base shall be 16" in diameter.

## **MOUNTING**

The pole shall be supplied with a sturdy steel template and with 4 hot dipped galvanized 3/4" x 24" long "L" type anchor bolts with two nuts and two washers each. These will install on an 11-1/2" bolt circle with anchor bolts extending 3" above the ground level. An optional 3"H x 3"OD tenon is available for fixture mounting. Custom tenon sizes may be available. A 4-3/4"W x 9-1/2"H service door shall be located at 24" to center from the bottom of pole.

#### **FINISH**

All applicable parts shall receive a standard electrostatically applied thermoset polyester powder coat smooth semi gloss finish with a four part corrosion inhibiting process.

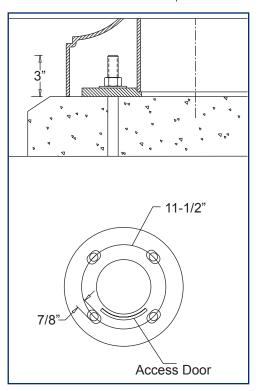
## **CONTACT INFORMATION**

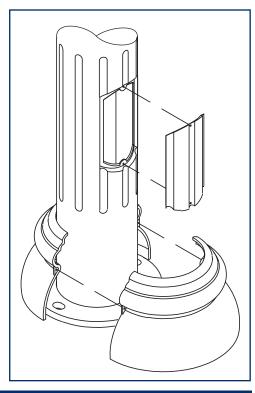


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#### **COLOR AND OPTIONS**

There are five standard RAL colors to choose from: Black 9011, Green 6005, Bronze 8019, Grey 7012 and White 9016. Custom colors are available for an upcharge. A variety of options is available. For more information please see the *Finishes* and *Options* sections.





### **EPA INFORMATION**

Model number	Height (ft)	Wall thickness (in)	Diameter (in)	EPA rating 80 mph 90 mph 100 mph (sq.ft) (sq.ft) (sq.ft)	
P432-CC	12.16	0.375	4 - 6 3/8"	29.29 23.43 19.07	

HCI, Ltd. neither designs nor recommends concrete footing size

# OPTIONS

SRT single receptacle		
DRT double receptacle		
GFI GFI receptacle		
<b>BA1-BM</b> single bolt-on 24"L banner arm		
<b>BA1-CM</b> single clamp-on 24"L banner arm		
<b>BA1H-BM</b> single bolt-on 24"L banner arm with hog ring		
<b>BA1H-CM</b> single clamp-on 24"L banner arm with hog ring		
<b>BA1-BBM</b> single bolt-on break-away 24"L banner arm		
<b>BA1H-BBM</b> single bolt-on break-away 24"L banner arm with hog ring		

SS1-CM single clamp-on

street sign

**Ordering Sequence Example:** 

Luminaire	Fitter	Diffuser	<b>Light Source</b>	Voltage	<b>Optical System</b>	Arm	Configuration	Pole	Finish	Options
F100-L	B4	FPC	150HPS	120V	LV-L5	A307	2A	P432-CC	RAL9011	SRT