# POLE P406-4P

# Ø 4" SPECIFY HEIGHT Ø20 3/8" HCI

### **DESCRIPTION**

The pole shall consist of a one-piece base cover and a shaft. The base shall be round in shape. A 5" x 8-1/5" x 8"H service door shall be located in the base at 14" to center from the bottom of pole. 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 4"OD shaft shall be made of extruded non-fluted aluminum and shall be circumferentially welded to the base.

### **DIMENSIONS**

The pole shall be XX' in height. The base shall be 19-1/2" 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 a 16" bolt circle with anchor bolts extending 3" above the ground level. A standard 3"OD x 3"H tenon is available for fixture mounting. Custom tenon sizes may be available.

### **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**

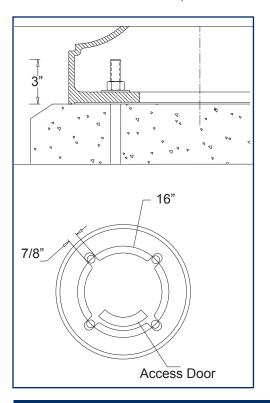


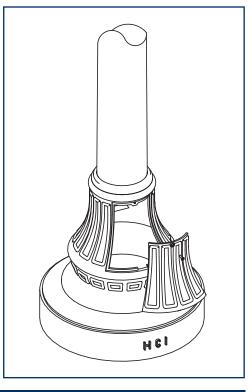
(800) 267-3175 (905) 238-2648 1280 Fewster Drive Mississauga Ontario L4W 1A4 Canada Fax (905) 238-9060

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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)	80 mph (sq.ft)	PA rating 90 mph (sq.ft)	100 mph (sq.ft)
P406-4PA-10	10	0.125	7.50	6.00	4.88
P406-4PA-12	12	0.125	5.00	4.00	3.26
P406-4PA-14	14	0.125	3.21	2.57	2.09
P406-4PA-16	16	0.125	2.14	1.71	1.40
P406-4PA-18	18	0.125	0.89	0.71	0.58
P406-4PA-20	20	0.125	0.29	0.23	0.19
P406-4PC-10	10	0.226	14.29	11.43	9.30
P406-4PC-12	12	0.226	10.71	8.57	6.98
P406-4PC-14	14	0.226	8.57	6.86	5.58
P406-4PC-16	16	0.226	6.43	5.14	4.19
P406-4PC-18	18	0.226	4.82	3.86	3.14
P406-4PC-20	20	0.226	3.21	2.57	2.09

HCl, 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:**

Ø19 1/2"

Luminaire	Fitter	Diffuser	Light Source	Voltage	Optical System	Arm	Configuration	Pole	Finish	Options
F100-L	B4	FPC	150HPS	120V	LV-L5	A307	2A	P406-4PA-10	RAL9011	SRT