POLE P438-4F

SPECIFY HEIGHT

DESCRIPTION

DIMENSIONS

The pole shall consist of a base cover, an aluminum body and a shaft. The base cover shall be made from a twopiece casting secured to the pole shaft with four 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 4"OD shaft shall be made of extruded aluminum with 12 flutes and shall be circumferentially welded over and in an extruded aluminum 6"OD body. A cast aluminum donut shall cover the weld.

The pole shall be XX' in height.

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 8-1/2" 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 5"W x 6"H service door shall be located at 20" 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.

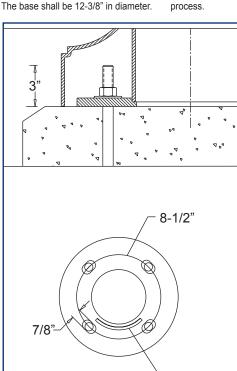


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COLOR AND OPTIONS

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.

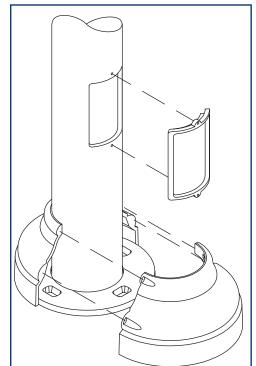


Access Door

EPA INFORMATION

Model number	Height (ft)	Wall thickness (in)	E 80 mph (sq.ft)	- 1 1		
P438-4FA-10	10	0.125	11.07	8.86	7.21	
P438-4FA-12	12	0.125	7.86	6.29	5.12	
P438-4FA-14	14	0.125	5.36	4.29	3.49	
P438-4FA-16	16	0.125	3.57	2.33		
P438-4FA-18	18	0.125	2.50	1.63		
P438-4FC-10	10	0.250	20.71	13.49		
P438-4FC-12	12	0.250	15.00	12.00	9.77	
P438-4FC-14	14	0.250	11.43	9.14	7.44	
P438-4FC-16	16	0.250	8.57	6.86	5.58	
P438-4FC-18	18	0.250	6.43 5.14		4.19	
P438-4FC-20	20	0.250	4.64	3.71	3.02	

HCI, Ltd. neither designs nor recommends concrete footing size

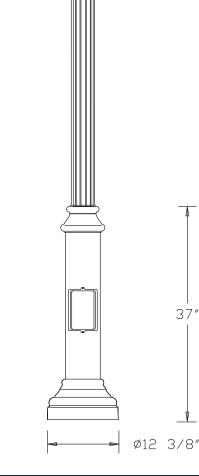


OPTIONS

Pole	Finish C	Options		
SS1-CM street sig	l single clamp-on gn			
BA1H-BBM single bolt-on break-away 24"L banner arm with hog ring				
BA1-BBM single bolt-on break-away 24"L banner arm				
BA1H-CM single clamp-on 24"L banner arm with hog ring				
	M single bolt-on ner arm with hog	ring ם		
BA1-CM 24"L bar	I single clamp-or nner arm			
BA1-BM 24"L bar	I single bolt-on nner arm			
GFI GFI	GFI GFI receptacle			
DRT double receptacle				
SRT single receptacle				

SRT

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Luminaire	Fitter	Diffuser	Light Source	Voltage	Optical System	Arm	Configuration	Pole	Finish
F100-L	B4	FPC	150HPS	120V	LV-L5	A307	2A	P438-4FA-12	RAL9011
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Ordering Sequence Example: