POLE P414-4P

DESCRIPTION

DIMENSIONS

The pole shall consist of base cover and a shaft. The base cover shall be made from a two-piece casting secured to the pole shaft with six s/s tamper resistant screws. The base 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 non-fluted aluminum. It shall be circumferentially welded to a cast aluminum base plate.

The pole shall be XX' in height.

The base shall be 12" in diameter.

MOUNTING

The pole shall be supplied with a sturdy steel template and with 4 hot dipped galvanized $3/4" \times 24"$ long "L" type anchor bolts with two nuts and two washers each. These will install on a 7-1/2" bolt circle with anchor bolts extending 3" above the ground level. A 2-1/4"W x 3-1/2"H service door shall be located at 12" 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.

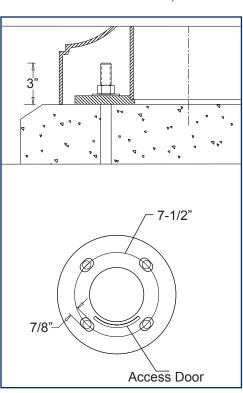


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COLOR AND OPTIONS

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.



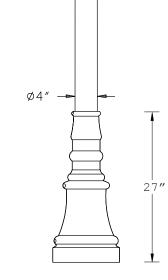
EPA INFORMATION

Model number	Heigl (ft)	nt Wall thickness (in		PA rating 90 mph (sq.ft)	100 mph (sq.ft)	
P414-4PA	-10 10	0.125	7.50	6.00	4.88	
P414-4PA	-12 12	0.125	5.00	4.00	3.26	
P414-4PA	-14 14	0.125	3.21	2.57	2.09	
P414-4PA	-16 16	0.125	2.14	1.71	1.40	
P414-4PA	-18 18	0.125	0.89	0.71	0.58	
P414-4PA	-20 20	0.125	0.29	0.23	0.19	
P414-4PC	-10 10	0.226	14.29	11.43	9.30	
P414-4PC	-12 12	0.226	10.71	8.57	6.98	
P414-4PC	-14 14	0.226	8.57	6.86	5.58	
P414-4PC	-16 16	0.226	6.43	5.14	4.19	
P414-4PC	-18 18	0.226	4.82	3.86	3.14	
P414-4PC	-20 20	0.226	3.21	2.57	2.09	

HCI, Ltd. neither designs nor recommends concrete footing size

OPTIONS

SRT single receptacle				
DRT double receptacle				
GFI GFI receptacle				
BA1-BM single bolt-on 24"L banner arm				
BA1-CM single clamp-on 24"L banner arm				
BA1H-BM single bolt-on 24"L banner arm with hog ring				
BA1H-CM single clamp-on 24"L banner arm with hog ring				
BA1-BBM single bolt-on break-away 24"L banner arm				
BA1H-BBM single bolt-on break-away 24"L banner arm with hog ring □				
SS1-CM single clamp-on street sign				



-−Ø12″-

Ordering	Ordering Sequence Example:									
Luminaire	Fitter	Diffuser	Light Source	Voltage	Optical System	Arm	Configuration	Pole	Finish	Options
F100-L	B4	FPC	150HPS	120V	LV-L5	A307	2A	P414-4PA-12	RAL9011	SRT
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SPECIFY HEIGHT