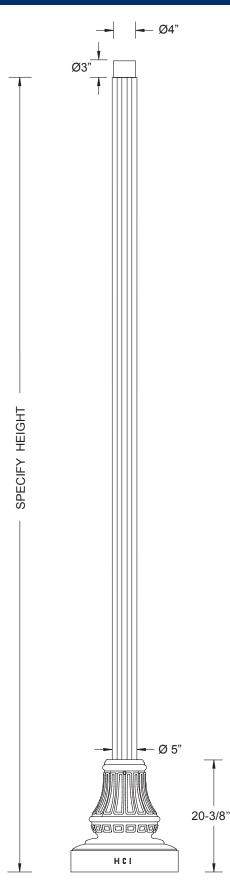
POLE P406-5F



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" 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 5"OD shaft shall be made of extruded aluminum with 12 flutes 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 4"OD or 3"OD x 3"H tenon is available for fixture mounting. Custom tenon sizes may be available. Please consult factory for details.

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.

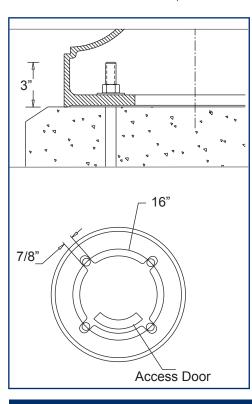


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COLOR AND OPTIONS

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	Height (ft)	Wall thickness (in)	E 80 mph (sq.ft)	PA rating 90 mph (sq.ft)	100 mph (sq.ft)
P406-5FA-10	10	0.125	12.14	9.71	7.91
P406-5FA-12	12	0.125	8.93	7.14	5.81
P406-5FA-14	14	0.125	6.79	5.43	4.42
P406-5FA-16	16	0.125	4.64	3.71	3.02
P406-5FA-18	18	0.125	3.57	2.86	2.33
P406-5FA-20	20	0.125	2.14	1.71	1.40
P406-5FE-10	10	0.226	23.21	18.57	15.12
P406-5FE-12	12	0.226	17.86	14.29	11.63
P406-5FE-14	14	0.226	14.29	11.43	9.30
P406-5FE-16	16	0.226	11.79	9.43	7.67
P406-5FE-18	18	0.226	9.29	7.43	6.05
P406-5FE-20	20	0.226	7.14	5.71	4.65

Arm

A307

Optical System

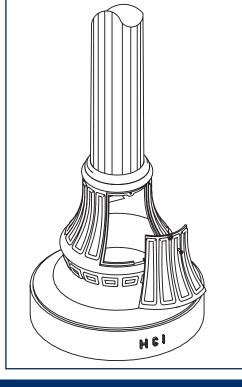
LV-L5

Configuration

2A

P

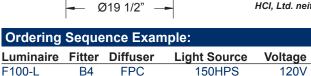
P406-5FA-14 RAL9011



OPTIONS

ole	Finish Opt	ions
SS1-CM s street sign	ingle clamp-on	
	M single bolt-on ay 24"L banner arm ng	
break-awa	single bolt-on y 24"L banner arm	
	single clamp-on er arm with hog ring	
	single bolt-on er arm with hog ring	
BA1-CM 24"L bann	single clamp-on er arm	
BA1-BM 24"L bann	single bolt-on er arm	
GFI GFI re	eceptacle	
DRT doub	le receptacle	
SRT single	e receptacle	

SRT



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