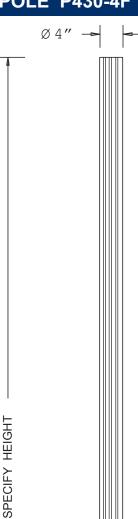
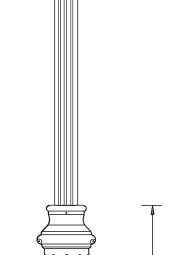
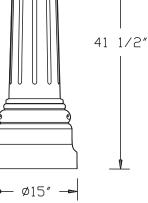
POLE P430-4F







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DESCRIPTION

DIMENSIONS

The pole shall consist of a 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 aluminum with 12 flutes and shall be circumferentially welded to a cast aluminum base plate.

The pole shall be XX' in height.

The base shall be 15" 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 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 2-1/4"W x 3-1/2"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.

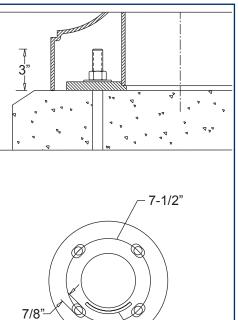


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COLOR AND OPTIONS

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.

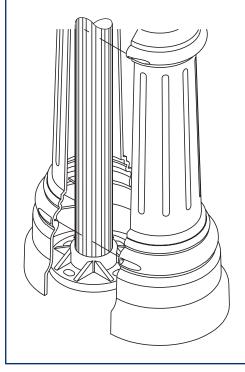


Access Door

EPA INFORMATION

Height (ft)	Wall thickness (in)	EPA rating 80 mph 90 mph 100 mph (sq.ft) (sq.ft) (sq.ft)		
10	0.125	6.07	4.86	3.95
12	0.125	4.39	3.51	2.86
14	0.125	2.79	2.23	1.81
16	0.125	1.43	1.14	0.93
18	0.125	0.29	-	-
10	0.250	12.86	10.29	8.37
12	0.250	9.64	7.71	6.28
14	0.250	7.50	6.00	4.88
16	0.250	4.82	3.86	3.14
18	0.250	3.93	3.14	2.56
20	0.250	2.43	1.94	1.58
	(ff) 10 12 14 16 18 10 12 14 16 12 14 16 12 14 16 18 10 12 14 16 18 10 12 14 14 16 18 10 12 14 16 18 18 18 19 19 19 19 19 19 19 19 19 19	10 0.125 12 0.125 14 0.125 16 0.125 18 0.125 10 0.250 12 0.250 14 0.250 16 0.250 18 0.250 14 0.250 14 0.250 18 0.250 18 0.250	(ft) thickness (in) 80 mph (sq.ft) 10 0.125 6.07 12 0.125 4.39 14 0.125 1.43 18 0.125 0.29 10 0.250 12.86 12 0.250 9.64 14 0.250 7.50 16 0.250 3.93	(ft) thickness (in) 80 mph 90 mph (sq.ft) 10 0.125 6.07 4.86 12 0.125 4.39 3.51 14 0.125 1.43 1.14 16 0.125 1.43 1.14 18 0.125 1.43 1.14 10 0.250 12.86 10.29 11 0.250 9.64 7.71 14 0.250 7.50 6.00 16 0.250 3.93 3.14

HCI, Ltd. neither designs nor recommends concrete footing size



OPTIONS

ole	Finish	Options		
street s	M single clamp-o sign			
with ho	0 0			
break-a	BBM single bolt- away 24"L banner			
	2			
	BM single bolt-or away 24"L banner			
	CM single clamp- anner arm with ho			
	BM single bolt-or anner arm with ho			
	M single clamp- anner arm	on 🗖		
	M single bolt-on anner arm			
GFI GF	I receptacle			
DRT do	ouble receptacle			
SRT single receptacle				

Ordering Sequence Example:										
uminaire	Fitter	Diffuser	Light Source	Voltage	Optical System	Arm	Configuration	Pole	Finish	Options
100-L	B4	FPC	150HPS	120V	LV-L5	A307	2A	P430-4FA-12	RAL9011	SRT
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