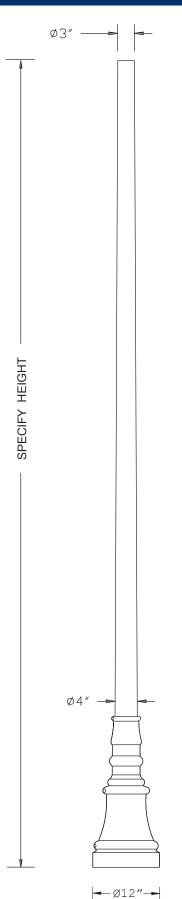
POLE P414-43T



DESCRIPTION

DIMENSIONS

The pole shall consist of a clam-shell 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 shaft shall be made of extruded nonfluted aluminum and shall taper from 4" to 3". 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.

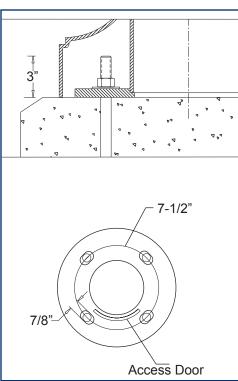


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Email sales@hcilighting.com WEB www.hcilighting.com

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)
P414-43TA-10	10	0.125	8.04	6.43	5.23
P414-43TA-12	12	0.125	6.07	4.86	3.95
P414-43TA-14	14	0.125	4.29	3.43	2.79
P414-43TA-16	16	0.125	2.86	2.29	1.86
P414-43TA-18	18	0.125	1.68	1.34	1.09
P414-43TA-20	20	0.125	0.93	0.74	0.60
P414-43TC-10	10	0.226	14.64	11.71	9.53
P414-43TC-12	12	0.226	11.43	9.14	7.44
P414-43TC-14	14	0.226	8.93	7.14	5.81
P414-43TC-16	16	0.226	7.07	5.66	4.60
P414-43TC-18	18	0.226	5.71	4.57	3.72
P414-43TC-20	20	0.226	4.11	3.29	2.67

HCI, Ltd. neither designs nor recommends concrete footing size

Arm

A307

Configuration

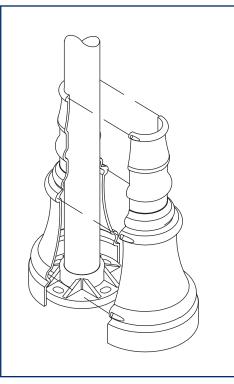
2A

Pole

P414-43TA-12

Optical System

LV-L5



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		

Finish

RAL9011

Options

SRT

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F100-L

Ordering Sequence Example:

FPC

Luminaire Fitter Diffuser

B4

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Voltage

120V

Light Source

150HPS

27"