POLE P407-6P

DESCRIPTION

shall

minum base plate.

DIMENSIONS

cover

The pole shall consist of a clam-shell

base cover and a shaft. The base be

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 uni-

form wall thickness with no warping or

mold shifting and shall be formed true

to the original pattern with complete

detail. The 6"OD shaft shall be made of

extruded non-fluted aluminum and shall

be circumferentially welded to a cast alu-

The base shall be 22-1/2" in diameter.

made

from

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 8-1/2" bolt circle with anchor bolts extending 3" above the ground level. An optional 3"H x 4"OD or 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 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 The pole shall be XX' in height. finish with a four part corrosion inhibiting process.

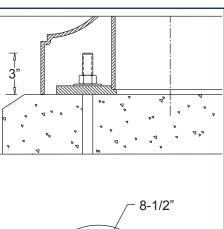


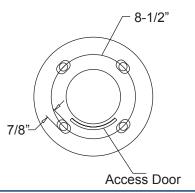
(800) 267-3175 (905) 238-2648 1280 Fewster Drive Mississauga L4W 1A4 Canada Ontario

Fax (905) 238-9060 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.





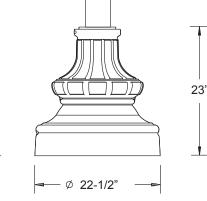
EPA INFORMATION

Model number	Height (ft)	Wall thickness (in)	E 80 mph (sq.ft)	PA rating 90 mph (sq.ft)	100 mph (sq.ft)
P407-6PA-10	10	0.188	12.86	10.29	8.37
P407-6PA-12	12	0.188	10.00	8.00	6.51
P407-6PA-14	14	0.188	7.50	6.00	4.88
P407-6PA-16	16	0.188	5.71	4.57	3.72
P407-6PA-18	18	0.188	3.93	3.14	2.56
P407-6PA-20	20	0.188	2.68	2.14	1.74
P407-6PC-10	10	0.25	24.29	19.43	15.81
P407-6PC-12	12	0.25	18.93	15.14	12.33
P407-6PC-14	14	0.25	15.36	12.29	10.00
P407-6PC-16	16	0.25	12.50	10.00	8.14
P407-6PC-18	18	0.25	10.00	8.00	6.51
P407-6PC-20	20	0.25	8.21	6.57	5.35

HCI, Ltd. neither designs nor recommends concrete footing size

OPTIONS

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



Ordering Sequence Example: Luminaire Fitter Diffuser **Light Source** Voltage **Optical System** Configuration Arm P F100-L P407-6PA-12 RAL9011 SRT **B4** FPC **150HPS** 120V LV-L5 A307 2A © 2002 HCI VER. 6 Illustrations are copyrighted. Unauthorized reproduction is prohibited. Specifications are subject to change without notice

SPECIFY HEIGHT