POLE P407-DC



Ordering Sequence Example:

FPC

Luminaire Fitter Diffuser

B4

F100-L

DESCRIPTION

The pole shall consist of a one-piece base cover and a shaft. The base cover shall be circumferentially welded to the shaft. 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 cast aluminum with 10 flutes and shall taper from 6-1/2" at its bottom to 4" at the top with minimal wall thickness of 3/8".

DIMENSIONS

The pole shall be 13" in height. The base shall be 22-1/2" 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. An optional 3"H x 4"OD tenon is available for fixture mounting. Custom tenon sizes may be available. A 4-1/2" x 10" x 9H" service door shall be located in the base at 17" 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



Heritage Casting & Ironworks (800) 267-3175 (905) 238-2648

1280 Fewster Drive Mississauga Ontario L4W 1A4 Canada 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	Height	Wall	Diameter	EPA rating			
number	(ft)	thickness (in)	(in)	80 mph	90 mph	100 mph	
				(sq.ft)	(sq.ft)	(sq.ft)	
P407-DC	13	0.375	4 - 6 1/2"	37.5	30	24.42	

HCI, Ltd. neither designs nor recommends concrete footing size

Optical System

LV-L5

Arm

A307



OPTIONS

	SRT sing	le receptacle		
EPA rating	DRT doul	DRT double receptacle		
90 mph 100 mph (sq.ft) (sq.ft)	GFI GFI r	eceptacle		
(sq.ft) (sq.ft) 30 24.42	BA1-BM 24"L banr	single bolt-or ner arm	ו ם	
crete footing size	BA1-CM 24"L banr	single clamp ner arm	-on	
		/I single bolt-or ner arm with ho		
		/I single clamp her arm with ho		
		// single bolt-or ay 24"L banne		
	BA1H-BBM single bolt-on break-away 24"L banner arm			
	with hog i	with hog ring		
	n D			
Configuration	Pole	Finish	Options	
2A F	407-DC	RAL9011	SRT	

© 2002 HCI VER. 6 Illustrations are copyrighted. Unauthorized reproduction is prohibited. Specifications are subject to change without notice.

Voltage

120V

Light Source

150HPS