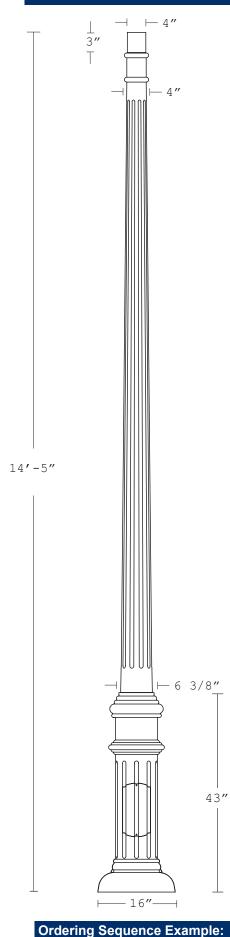
POLE P446-DC



Luminaire Fitter Diffuser

R4

FPC

F100-L

DESCRIPTION

DIMENSIONS

base shall be 16" in diameter.

The pole shall consist of a base cover, an aluminum body and a shaft. The base cover shall be made from a twopiece casting secured to the pole shaft with two s/s tamper resistant screws and 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 be circumferentially welded over and in a cast aluminum 8-5/8"OD body. A cast aluminum donut shall cover the weld.

The pole shall be 14'-5" in height. The

MOUNTING

The pole shall be supplied with a sturdy steel template and with 4 hot dipped galvanized $3/4^{\circ} \times 24^{\circ}$ long "L" type anchor bolts with two nuts and two washers each. These will install on an 11-1/2" 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 4-3/4"W x 9-1/2"H service door shall be located 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.

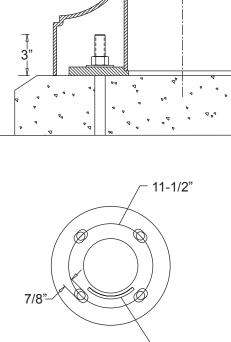


(800) 267-3175 (905) 238-2648 1280 Fewster Drive Mississauga Ontario L4W 1A4 Canada

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.



Access Door

EPA INFORMATION

Nodel	Height	Wall	Diameter	er EPA rating				
number	(ft)	thickness (in)	(in)	80 mph	90 mph	100 mph		
				(sq.ft)	(sq.ft)	(sq.ft)		
P446-DC	14.42	0.375	4 - 6 1/2"	27.68	22.14	18.02		
HCI, Ltd. neither designs nor recommends concrete footing size								
101, LIU.	nenner u	congrio nor rec	onnienus c	,oncrete i	ooung s	120		

Arm

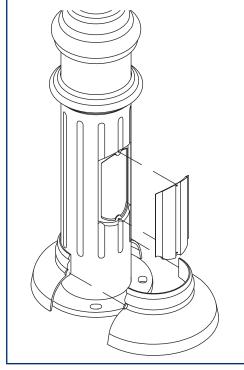
A307

Configuration

2A

Optical System

LV-L5



OPTIONS

		SRT sing	SRT single receptacle				
		DRT dou	DRT double receptacle				
h		GFI GFI	GFI GFI receptacle				
		BA1-BM 24"L ban	single bolt-or ner arm	I			
		BA1-CM 24"L ban	single clamp ner arm	-on			
		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					
Pole		ole	Finish	Optio	ns		
P446-DC		16-DC	RAL9011 SR		Г		

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Voltage

120V

Light Source

150HPS