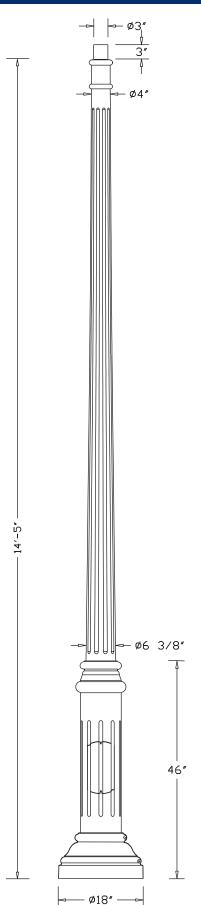
# POLE P410-DC



DESCRIPTION

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 four 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 to an 8-5/8"OD cast aluminum body. A cast aluminum donut shall cover the weld.

## DIMENSIONS

The pole shall be 14'-5" in height. The base shall be 18" in diameter.



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 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 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.

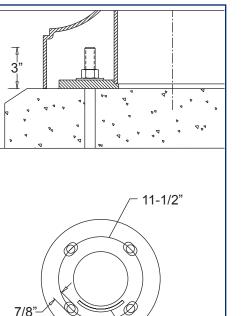


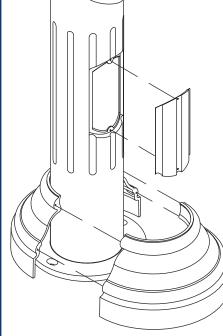
(800) 267-3175 (905) 238-2648 1280 Fewster Drive Mississauga L4W 1A4 Canada Ontario

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.





## **OPTIONS**

| Model<br>number  | Height<br>(ft) | Wall<br>thickness (in) | Diameter<br>(in) |       | PA rating<br>90 mph<br>(sq.ft) | 100 mph<br>(sq.ft) | SRT single receptacle<br>DRT double receptacle<br>GFI GFI receptacle    |
|--|----------------|------------------------|------------------|-------|--------------------------------|--------------------|---|
| P410-DC  | 14.42          | 0.325                  | 4-63/8"          | 29.46 | 23.57                          | 19.19              | <b>BA1-BM</b> single bolt-on 24"L banner arm                            |
|  |                |                        |                  |       |                                |                    | <b>BA1-CM</b> single clamp-on 24"L banner arm                           |
|  |                |                        |                  |       |                                |                    | <b>BA1H-BM</b> single bolt-on 24"L banner arm with hog ring             |
|  |                |                        |                  |       |                                |                    | <b>BA1H-CM</b> single clamp-on 24"L banner arm with hog ring            |
|  |                |                        |                  |       |                                |                    | <b>BA1-BBM</b> single bolt-on break-away 24"L banner arm                |
|  |                |                        |                  |       |                                |                    | <b>BA1H-BBM</b> single bolt-on break-away 24"L banner arm with hog ring |
| HCl, Ltd. neither designs nor recommends concrete footing size |                |                        |                  |       |                                |                    | SS1-CM single clamp-on street sign                                      |

Access Door

EPA INFORMATION

ian **Ordering Sequence Example:** Luminaire Fitter Diffuser **Light Source** Voltage **Optical System** Configuration Pole Finish Options Arm F100-L P410-DC RAL9011 R4 FPC **150HPS** 120V LV-L5 A307 2A SRT © 2002 HCI VER. 6 Illustrations are copyrighted. Unauthorized reproduction is prohibited. Specifications are subject to change without notice