

## 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 $6-3 / 8$ " at its bottom to 4 " at the top with minimal wall thickness of $3 / 8^{\prime \prime}$.

## DIMENSIONS

The pole shall be $12{ }^{\prime}-10^{\prime \prime}$ in height The base shall be 19-1/2" 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 " $\mathrm{H} \times 4$ "OD tenon is available for fixture mounting. Custom tenon sizes may be available. A 4-3/8" $\times 6-3 / 4$ " $x 5-1 / 2^{\prime \prime}$ service door shall be located in the base at 14 " 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.

## CONTACT INFORMATION


(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


OPTIONS

| Model <br> number | Height <br> (ft) | Wall <br> thickness (in) | Diameter <br> (in) | EPA rating <br> 80 mph <br> (sq.ft) | 90 mph <br> (sq.ft) | 100 mph <br> (sq.ft) |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |

HCl, Ltd. neither designs nor recommends concrete footing size

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

Ordering Sequence Example:

| Luminaire | Fitter | Diffuser | Light Source | Voltage | Optical System | Arm | Configuration | Pole | Finish | Options |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| F100-L | B4 | FPC | $150 H P S$ | 120 V | LV-L5 | A307 | 2 A | P406-DC | RAL9011 | SRT |

