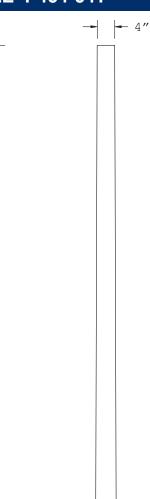
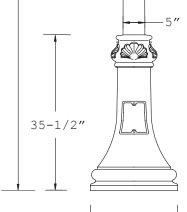
POLE P454-54T



SPECIFY HEIGHT



Ordering Sequence Example:

Luminaire Fitter Diffuser

B4

F100-L

⊷ ø20″ --

FPC

DESCRIPTION

DIMENSIONS

The pole shall consist of a base and a shaft. The cast aluminum 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 extruded non-fluted aluminum and shall taper from 5"OD at the top of the base to 4"OD at the top of the pole. It shall be circumferentially welded over and in the base. A cast aluminum donut shall cover the weld. The donut shall be fastened with stainless steel hardware.

The pole shall be XX' in height.

The base shall be 20" in diameter.

MOUNTING

The pole shall be supplied with a sturdy steel template and with 4 hot dipped galvanized $3/4" \times 24"$ 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 3"OD tenon is available for fixture mounting. Custom tenon sizes may be available. A 4" x 6" x 7"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.

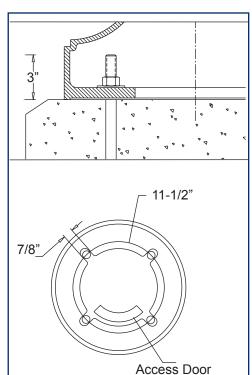


(800) 267-3175 (905) 238-2648 1280 Fewster Drive Mississauga Ontario L4W 1A4 Canada

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.



EPA INFORMATION

Model number	Height (ft)	Wall thickness (in)	EPA rating 80 mph 90 mph 100 mph		
			(sq.ft)	(sq.ft)	(sq.ft)
P454-54TA-10	10	0.125	18.93	15.14	12.33
P454-54TA-12	12	0.125	13.93	11.14	9.07
P454-54TA-14	14	0.125	10.71	8.57	6.98
P454-54TA-16	16	0.125	8.21	6.57	5.35
P454-54TA-18	18	0.125	6.07	4.86	3.95
P454-54TA-20	20	0.125	4.46	3.57	2.91
P454-54TA-10	10	0.226	33.21	26.57	21.63
P454-54TA-12	12	0.226	25.71	20.57	16.74
P454-54TA-14	14	0.226	20.36	16.29	13.26
P454-54TA-16	16	0.226	16.43	13.14	10.70
P454-54TA-18	18	0.226	13.21	10.57	8.60
P454-54TA-20	20	0.226	10.71	8.57	6.98

HCI, Ltd. neither designs nor recommends concrete footing size

Arm

A307

Optical System

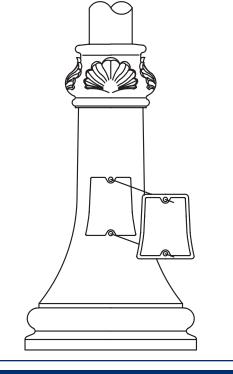
LV-L5

Configuration

2A

P

P454-54TA-12



OPTIONS

ole Finish Optio	ns			
SS1-CM single clamp-on street sign				
BA1H-BBM single bolt-on break-away 24"L banner arm with hog ring				
BA1-BBM single bolt-on break-away 24"L banner arm				
BA1H-CM single clamp-on 24"L banner arm with hog ring				
BA1H-BM single bolt-on 24"L banner arm with hog ring				
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				

RAL9011

SRT

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Voltage

120V

Light Source

150HPS