# **POLE P444-43T**

# The pole shall consist of a base cover, an aluminum body and a shaft. The base cover shall be made from a two-piece 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 extruded non-fluted aluminum and shall taper from 4" to 3". It shall be

### **DIMENSIONS**

**DESCRIPTION** 

The pole shall be XX' in height. The base shall be 17-1/2" in diameter.

circumferentially welded over and in a cast aluminum 8-5/8"OD body. A cast

aluminum donut shall cover the weld.

### 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 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.

### **CONTACT INFORMATION**

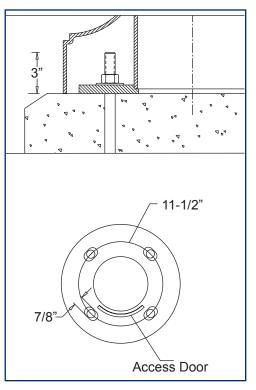


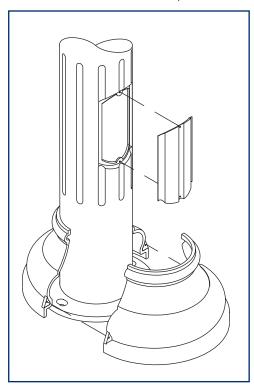
(800) 267-3175 (905) 238-2648 1280 Fewster Drive Mississauga Ontario L4W 1A4 Canada Fax (905) 238-9060 Email sales@hcilighting.com

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	E 80 mph		
number	(ft)	thickness (in)		100 mph	
			(sq.ft)	(sq.ft)	(sq.ft)
P444-43TA-10	10	0.125	15.00	12.00	9.77
P444-43TA-12	12	0.125	10.71	8.57	6.98
P444-43TA-14	14	0.125	8.04	6.43	5.23
P444-43TA-16	16	0.125	6.07	4.86	3.95
P444-43TA-18	18	0.125	4.29	3.43	2.79
P444-43TA-20	20	0.125	2.86	2.29	1.86
P444-43TC-10	10	0.226	26.07	20.86	16.98
P444-43TC-12	12	0.226	19.11	15.29	12.44
P444-43TC-14	14	0.226	14.64	11.71	9.53
P444-43TC-16	16	0.226	11.43	9.14	7.44
P444-43TC-18	18	0.226	8.93	7.14	5.81
P444-43TC-20	20	0.226	6.96	5.57	4.53

HCl, Ltd. neither designs nor recommends concrete footing size

## OPTIONS

0. 1.0.1.0			
SRT single receptacle			
DRT double receptacle			
GFI GFI receptacle			
<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			
SS1-CM single clamp-on			

street sign

### **Ordering Sequence Example:**

Ø17 1/2"

Luminaire	Fitter	Diffuser	<b>Light Source</b>	Voltage	<b>Optical System</b>	Arm	Configuration	Pole	Finish	<b>Options</b>
F100-L	B4	FPC	150HPS	120V	LV-L5	A307	2A	P444-43TA-12	RAL9011	SRT

SPECIFY HEIGHT

Ø4"

49"