



MODEL ST. PETERSBERG

TYPE

LED - POST TOP

**SERIES** 

**ARCHITECTURAL** 

#### **ZUMA LIGHTING LLC**



# **ORDERING INFORMATION**

**Model ST. PETERSBERG** 

**Type** LED – POST TOP

**Series** ARCHITECTURAL



No Lens (comes standard)



Convex Lens (reduces glare)

FIXTURE	WATTAGE	VOLTS	COLOR TEMP	OPTICS	MOUNT	COLOR	OPTIONS
STP	20W 30W	U = 120v- 277v	27K = 2700K	T2	A = ••● B = ••●	DB = Dark	M = Motion Sensor
	40W 60W 80W 90W 120W	8 = 480v	3K = 3000K	T3	C = •	Bronze	PC = Photocell
			4K = 4000K 5K = 5000K	T4 T5	D =	BK = Black WH =	D = Dimming
	150W 150W 160W		3K - 3000K	13	E = F = •••	White	S = Surge Protection
						SL = Silver	LS = Light shield
					G = ⊢ (wall mount)	CC = Custom	CL = Convex
					I = post top		Lens



## **SPECIFICATIONS**

## Housing

The fixture housing is fabricated from ultrathick, heavy duty cast aluminum.

## **Electrical Components**

EncapLED, an IP66-rated ETL and DLC listed LED module system, combines optics and heat sink into one configurable unit which give precise light distribution. Available in types II, III, IV & V. It allows us to do 10w., 30w. & 40w. increment adjustment on light output. The module achieves 110-120 lm/w efficacy with LUXEON LUMILEDS TX CHIPS. Beside maximizing heat dissipation surface, we also utilize convection-based heat management which creates additional air flow around each chip. Unlike a big metal heat sink where the temperature for the chips in the middle is higher than the rest, the heat of each EncapLED chip gets dissipated evenly. A better heat dissipation design keeps the junction temperature low and ultimately prolongs the life of the LED chips. Our modules are available in any of our fixture designs, as well as in a simple retro-fit kit form for existing fixtures.

#### **Finish**

Thermoset polyester oven-baked powder coat, in any standard color. Custom colors are available to your specification.

## **Mounting Arms**

Arm mounted fixture as shown. Cast aluminum mounting slip fits over the tenon on the pole for a quick, clean, and simple installation.

#### **Dimensions**



