



**ZUMALIGHTING**  
QUALITY OUTDOOR SOLUTIONS



MODEL  
**SAGITARRIUS**

TYPE  
**LED**








SERIES  
**ARCHITECTURAL**

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# ORDERING INFORMATION

<b>Model</b> SAGITARRIUS
<b>Type</b> LED
<b>Series</b> ARCHITECTURAL



FIXTURE	WATTAGE	VOLTS	COLOR TEMP	OPTICS	MOUNT	COLOR	OPTIONS
SAG	10W 20W 30W 40W 44W 50W 60W 70W 80W 90W 120W 140W 160W	U = 120v-277v  8 = 480v	27K = 2700K  3K = 3000K  4K = 4000K  5K = 5000K	T2 = II  T3 = III  T4 = IV  T5 = V	I = post top  A =   B =   C =   D =   E =   F =   G =  (wall mount)	DB = Dark Bronze  BK = Black  WH = White  SL = Silver  CC = Custom	M = Motion Sensor  PC = Photocell  D = Dimming  S = Surge Protection  FL = Frosted Lens

# SPECIFICATIONS

## Housing

The fixture housing is constructed from a combination of fabricated and spun aluminum.

## Lens

Optional frosted lens available.

## 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.

## Certificates & Warranty

- DLC Listed
- ETL Verified
- Suitable for Wet Locations
- 5-Year Warranty

## Mounting

Fixture can be installed on post-top.

Tenon top mounting options:

- over 3" OD (standard)
- over 2-3/8" OD

Fixture can also be installed on mounting arms, sold separately. See architectural arm .pdf for style options.

## Dimensions

