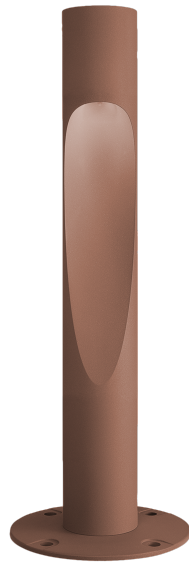




ZUMALIGHTING
QUALITY OUTDOOR SOLUTIONS



MODEL
PRATO

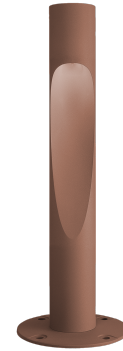
TYPE
LED

SERIES
Bollards

ZUMA LIGHTING LLC
325 N LARCHMONT BLVD STE 406, LOS ANGELES, CA 90004
INFO@ZUMALIGHTING.COM • (310) 975-3126 • ZUMALIGHTING.COM

ORDERING INFORMATION

Model PRATO
Type LED
Series Bollards



FIXTURE	SIZE	SOURCE	VOLTS	LAMP / TEMP	COLOR	LENS	OPTIONS
PRA (LED)	10 = 4 ½" dia. x 31"H CH = Custom height, consult factory	10W 20W 30W 40W	U = 120v-277v 8 = 480v	3K = 3000K 4K = 4000K 5K = 5000K	DB = Dark Bronze BK = Black WH = White SL = Silver WG1 = Woodgrain WG2 = Woodgrain WG3 = Woodgrain RT = Rusty Textured Finish CC = Custom	CA = Clear Acrylic FA = Frosted Acrylic	SP = Surge Protection

SPECIFICATIONS

Housing

The fixture shaft is fabricated from a combination of cast, spun and extruded aluminum.

LED

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. It allows us to do 10w. 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.

Lens

Lens is fabricated from acrylic. Specify clear or frosted lens.

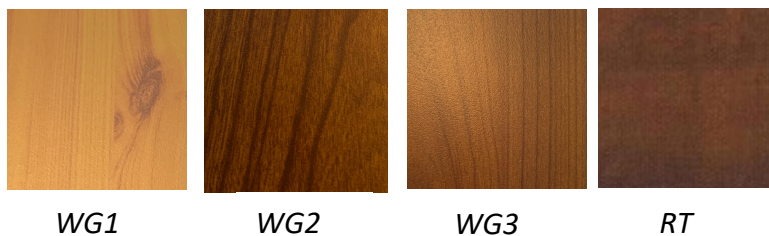
Mounting Options

Cast aluminum base plate secures to the housing. Mounting kit with anchor bolts, included.

Finish

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

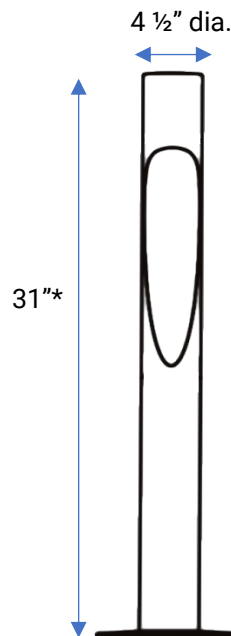
This fixture is also available in a variety of our woodgrain finishes or rusty textured powder coat finish, shown below. Additional woodgrain finishes are available upon request.



Certificates & Warranty

- Suitable for Wet Locations
- 5-Year Warranty

Dimensions



**Custom height available*