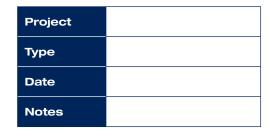


# P8RD LED BOLLARD

LED Bollard

The P8RD LED bollard is an architectural bollard in a sleek design that provides uniform, glare free illumination.





#### **APPLICATIONS**

The P8RD bollard is an architectural bollard suitable for landscape and pathway lighting with glare free distribution. Ideal for use in townhouses, condominiums and parkettes.

## **SPECIFICATIONS**

### Construction

Unit is a 8" round bollard with a dome shaped top. Body is made from extruded aluminum (.125 wall thickness) and fits over anchor base. It is secured with stainless steel screws. Body has a powder coat paint finish. Upper body is a modular sealed unit to prevent moisture.

#### **Optics**

Reflector is a spun aluminum cone, anodized, type V distribution. Internal house shield is available as 90 or 180 degrees.

#### Lens

Clear acrylic lens. Frosted lens also available.

#### LEDS

Unit consists of 72 LEDs that deliver 2,805 lumens. Color temperature of LEDs is 5,000K.

#### Electrical

Unit has high efficiency drivers that are 120 - 277 volts. 12-36V DC, and 24V AC options are available. System wattage is 29W.

#### Mounting

Cast aluminum base with four anchor bolts (1/2" x 12"). Lower body is secured to base with stainless steel screws.

#### Finish

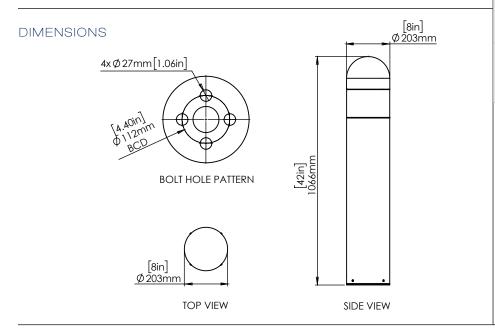
Standard powder coat finishes are Bronze, Sandtex Black and White. Custom colors are available upon request.

#### Options

Frosted lens, 90 degree cutoff, 180 degree cutoff.

Input Watts	29W
Lumens	2,805
Efficacy	99 lumens per watt

Certifications	cCSAus
Operating Temperature	-40°C to +40°C
Color Temperature	5000K (standard)
LED life	100,000 hours
Warranty	5 years
Power Factor	0.99
Total Harmonic Distortion	< 20%

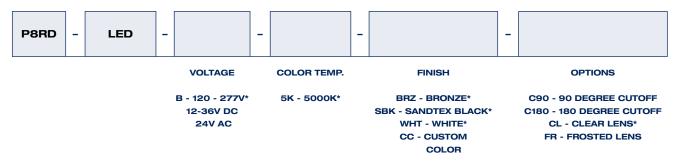








### ORDERING GUIDE



<sup>\*</sup> Standard configuration