



*PROTOTYPE

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.

P8RD LED BOLLARD

LED Bollard

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

Project	
Type	
Date	
Notes	

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 18 LEDs that deliver 1,900 lumens. Color temperature of LEDs is 5000K.

Electrical

Unit has high efficiency drivers that are 120 - 277 volts. System wattage is 25W.

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, Black and White. Custom colors are available upon request.

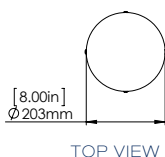
Options

Frosted lens, 90 degree cutoff, 180 degree cutoff.

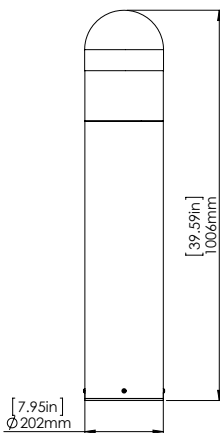
Input Watts	25W
Lumens	1,900
Efficiency	76 lumens per watt

Operating Temperature	-40°C - +40°C
Warranty	5 Years
Color Temperature	5000K (standard)
LED life	100,000 hours

DIMENSIONS



TOP VIEW



SIDE VIEW



ORDERING GUIDE

P8RD	-	LED	-		-		-	
		COLOR TEMP.		VOLTAGE		FINISH		OPTIONS
		5K - 5000K*		B - 120 - 277V*		BRZ - BRONZE*		C90 - 90 DEGREE CUTOFF
						BLK - BLACK*		C180 - 180 DEGREE CUTOFF
						WHT - WHITE*		CL - CLEAR LENS*
						CC - CUSTOM		FR - FROSTED LENS
						COLOR		

* Standard configuration