



The P6R LED bollard is an architectural bollard in a sleek design that provides uniform, glare free illumination.

APPLICATIONS

The P6R bollard is an architectural bollard suitable for landscape and pathway lighting with glare free distribution. Ideal for use in townhouses, condominiums and parkettes.

Project	
Type	
Date	
Notes	

SPECIFICATIONS

Construction

Unit is a 6" round bollard with a flat top. Body is made from extruded aluminum (.125 wall thickness) and fits over anchor base. It is secured with stainless steel set screws. Body has a powder coat 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 48 LEDs that deliver 1,040 lumens. Color temperature of LEDs is 5,000K.

Electrical

Unit has high efficiency drivers that are 120 - 277 volts. 347V, 12-36V DC, and 24V AC options are available. System wattage is 15W.

Mounting

Spun steel base with three anchor bolts (1/2" x 12"). Lower body is secured to base with stainless steel set 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	15W
Lumens	1,040
Efficiency	71 lumens per watt
Operating Temperature	-40°C to +40°C
Warranty	5 Years
Color Temperature	5,000K
LED life	100,000 hours

PRELIMINARY RESULTS

DIMENSIONS



ORDERING GUIDE

P6R	-	LED	-		-		-	
		COLOR TEMP.		VOLTAGE		FINISH		OPTIONS
		5K-5000K*		B - 120 - 277V*		BRZ - BRONZE*		90 - 90 DEGREE CUTOFF
				C - 347V*		BLK - BLACK*		180 - 180 DEGREE CUTOFF
				12-36V DC		WHT - WHITE*		CL - CLEAR LENS*
				24V AC		CC - CUSTOM COLOR		FR - FROSTED LENS

* Standard configuration