

patent pending

The RAY6-LED bollard is an architectural bollard in a sleek design that provides uniform, glare free illumination. The RAY6 features a 360° adjustable head and various beam configurations ranging from 60° to 360° to illuminate all angles.

Project	
Type	
Date	
Notes	

### APPLICATIONS

**The RAY6 bollard is an architectural bollard suitable for landscape and pathway lighting with glare free distribution. Ideal for use in walkways, townhouses, condos, and parkettes.**

### SPECIFICATIONS

#### Construction

Unit is a 6" round bollard with a 10" top cap. Body is made from extruded aluminum and has a custom designed twist lock mechanism for secure and easy installation. The cast aluminum base is secured with stainless steel set screws. Body has a powder coat finish.

#### Optics

Various beam configurations ranging from 60°, 120°, 180°, 240°, 300° and 360°.

#### LEDs

Unit consists of 6 LED modules which can be removed to direct the light in desired direction. 5000K, 4000K colour temperature is standard. 3000K is available as an option.

#### Electrical

Unit has high efficiency drivers that are 120 - 277 volts standard.

#### Mounting

Cast aluminum base is secured with stainless steel screws. Custom twist lock mechanism securely anchors lower body to the base.

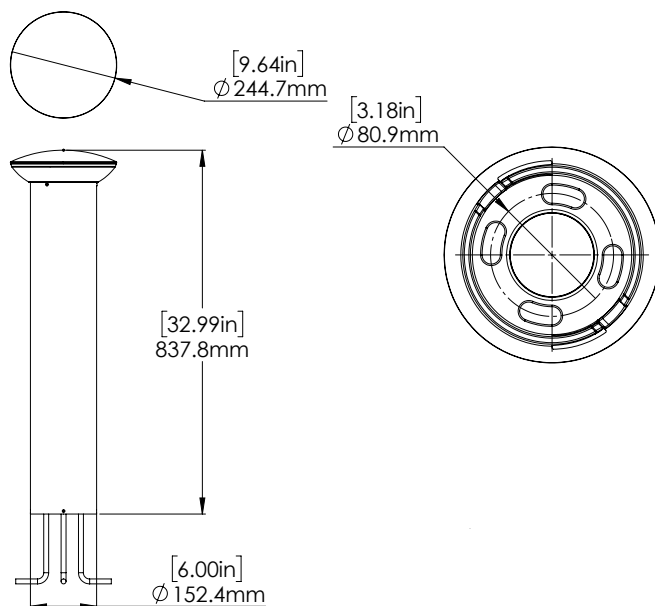
#### Finish

Standard powder coat finish is Bronze, Custom colors are available upon request.

Input Watts	<b>max. 36</b>
Lumens	<b>4,298</b>
Efficacy	<b>121 lumens per watt</b>

Operating Temperature	<b>-40°C to +40°C</b>
Warranty	<b>5 Years</b>
Color Temperature	<b>5000K (standard), 4000K (standard), 3000K (option)</b>
LED life	<b>100,000 hours</b>

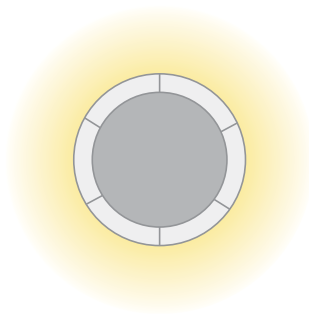
### DIMENSIONS



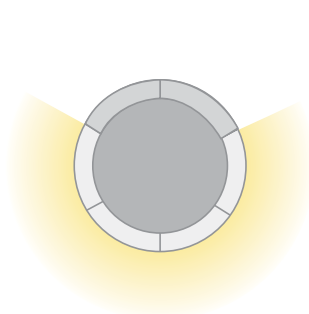
CUSTOM DESIGNED  
TWIST LOCK MECHANISM



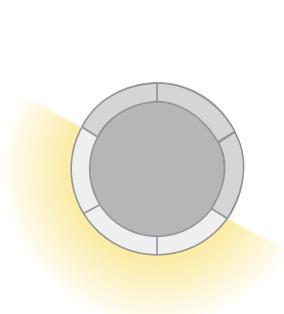
## VARIOUS BEAM CONFIGURATIONS



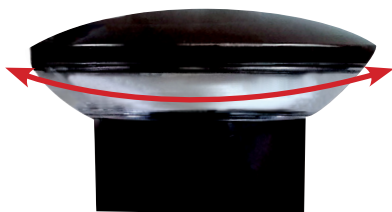
6 LED MODULES  
(360°)



4 LED MODULES  
(240°)



3 LED MODULES  
(180°)



360° ADJUSTABLE HEAD

## ORDERING GUIDE

RAY6	-		-		-		-			
		LED35		VOLTAGE		COLOR TEMP.		LED CONFIGURATION		FINISH
				B - 120 - 277V*		5K - 5000K*		180°		BRZ - BRONZE*
						4K - 4000K*		240°		CC - CUSTOM
						3K - 3000K		360°*		COLOR

\* Standard configuration