

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.

## 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.**

Project	
Type	
Date	
Notes	

## 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

Advanced optics are able to illuminate all areas of sight. 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. Colour temperature is 5000K standard, 4,000K and 3,000K are available as options.

### Electrical

Unit has high efficiency drivers that are 120 - 277 volts standard. 347V, 24V DC and 24V AC are available as options.

### Mounting

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

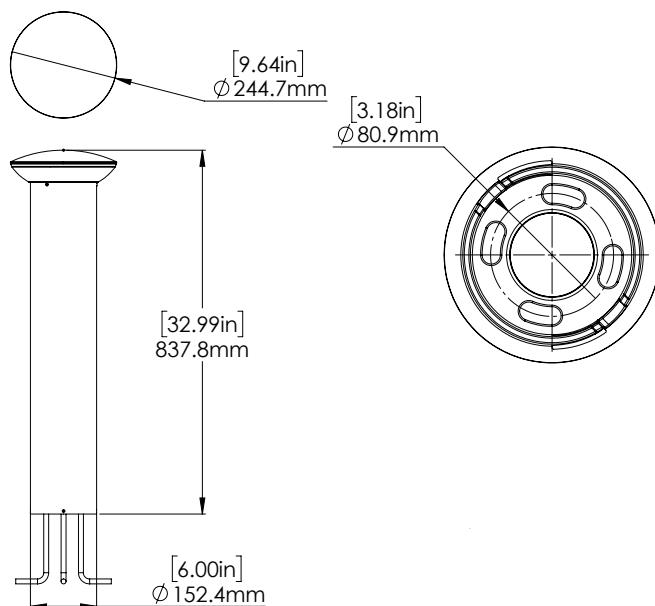
### Finish

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

Input Watts	35
Lumens	4,200
Efficacy	120 lumens per watt

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

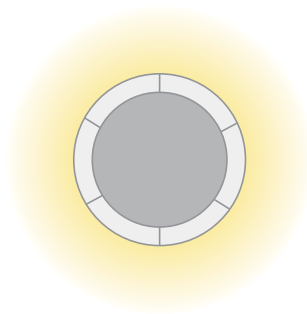
## DIMENSIONS



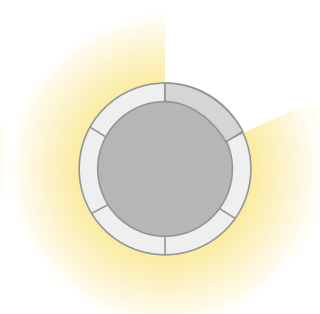
CUSTOM DESIGNED  
TWIST LOCK MECHANISM



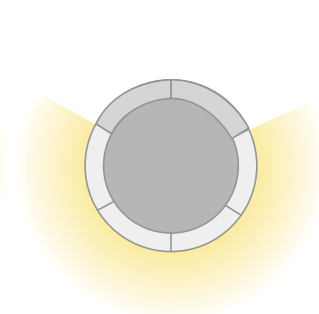
## VARIOUS BEAM CONFIGURATIONS



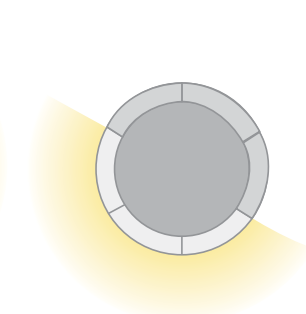
6 LED MODULES  
(360°)



5 LED MODULES  
(300°)



4 LED MODULES  
(240°)



3 LED MODULES  
(180°)



360° ADJUSTABLE HEAD

## ORDERING GUIDE

RAY6	-		-		-		-		
		LED35		COLOUR TEMP.		VOLTAGE		LED CONFIGURATION	FINISH
				5K - 5000K*		B - 120 - 277V*		180°	BRZ - BRONZE*
				4K - 4000K		C - 347V*		240°	CC - CUSTOM
				3K - 3000K				300°	COLOUR
								360°	

\* Standard configuration