



RAY8-LED

LED Bollard



SPECIFICATIONS*

Watts	37.15
Lumens	4113
Efficacy	110.7
Colour Temp	3K, 4K*, 5K*
Operating Temp	-40°C to +40°C
Voltage	120-277*, 347V
LED Life	100,000 hours
Housing Material	Extruded Aluminum
Lens Material	Polycarbonate
CRI	>80
Beam Pattern	180°, 240°, 360°

*standard configuration



DESCRIPTION

The RAY8-LED bollard is an architectural bollard in a sleek design that provides uniform, glare free illumination. This fixture features a 360° adjustable head and has options for 360°, 240° or 180° beam configurations.

APPLICATIONS



Town Houses



Condos



Walkways



Parkettes

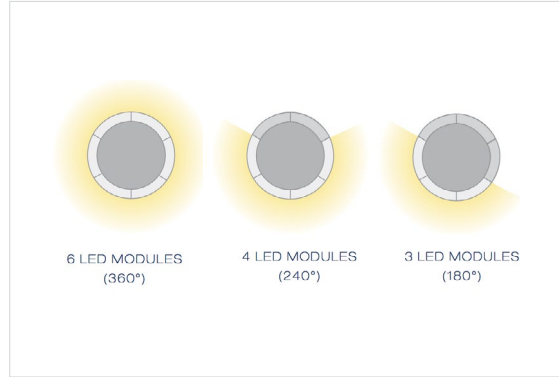
FEATURES

- Sleek, modern, round bollard.
- Extruded aluminum housing and cast aluminum base secured with stainless steel screws.
- 360° adjustable head for easy install.
- The bollard easily mounts on to the base using set screws.
- Standard bollard height is 38". Custom lengths available.

FEATURES



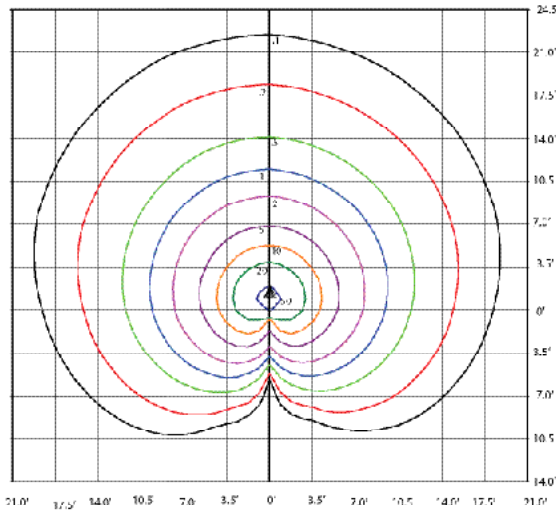
360° Adjustable head.



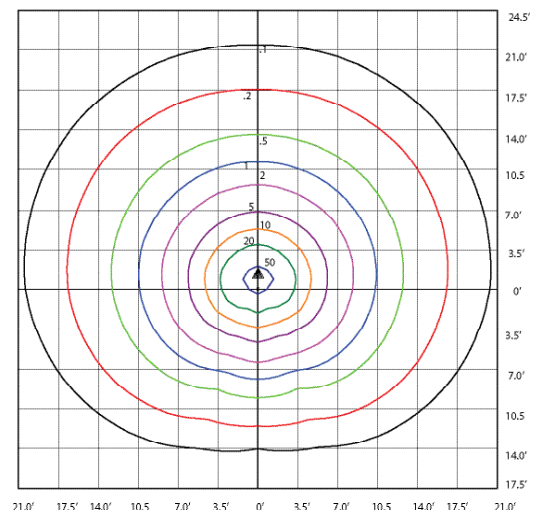
Various beam configurations.

PHOTOMETRICS

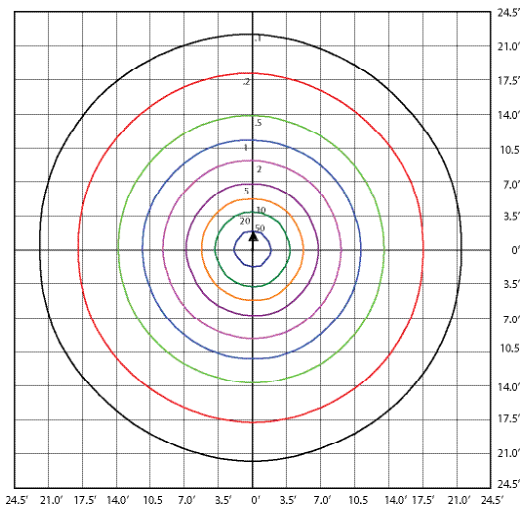
RAY8-LED35-B-4K-180 DEGREE



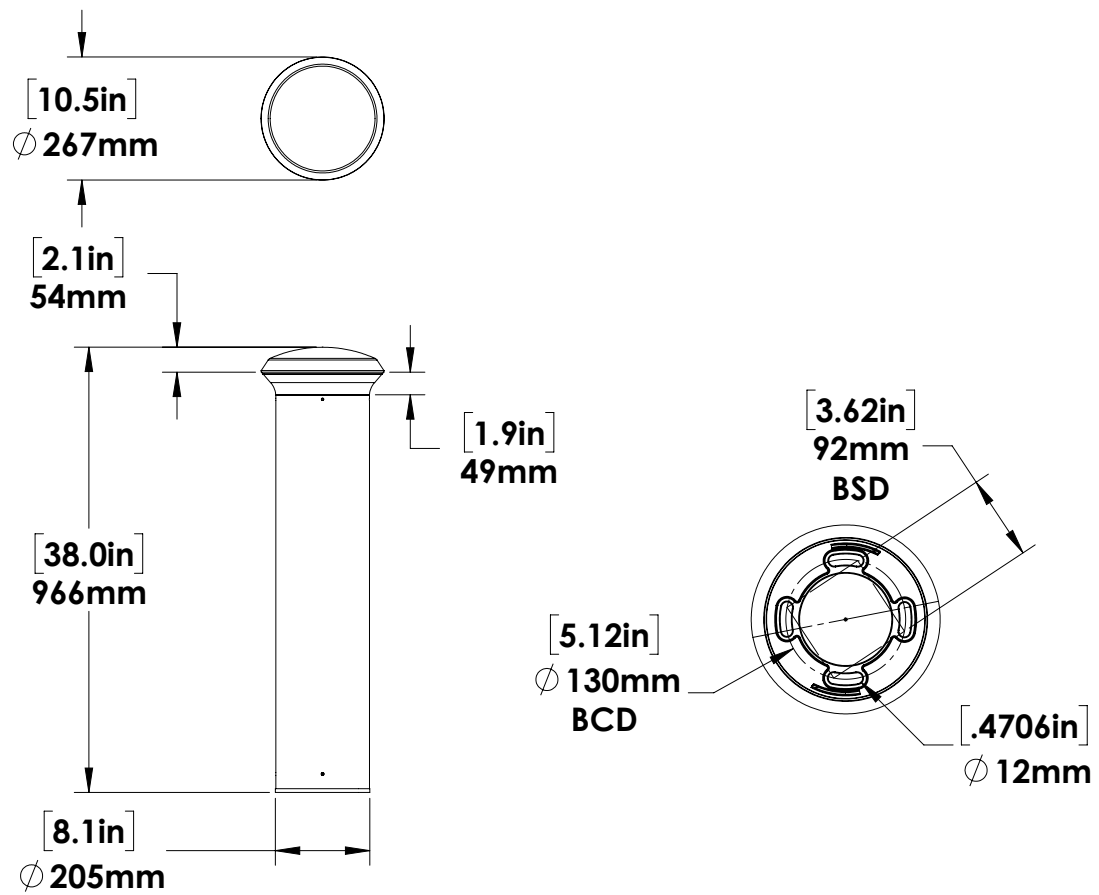
RAY8-LED35-B-4K-240 DEGREE



RAY8-LED35-B-4K-360 DEGREE



DIMENSIONS



SPECIFICATIONS

MODEL DESCRIPTION	VOLTAGE (V)	INPUT POWER (W)	LIGHT OUTPUT	EFFICACY (Lm/W)	PF	THD	CCT (K)	CRI
RAY8-LED35-C-3K-180°-XXX	347	24.60	2220.1	90.3	13.71	0.961	3000	82.6
RAY8-LED35-B-3K-180°-XXX	120-277	22.20	2247.6	101.2	15.44	0.916	3000	82.6
RAY8-LED35-C-4K-180°-XXX	347	24.52	2226.0	90.8	14.06	0.958	4000	82.2
RAY8-LED35-B-4K-180°-XXX	120-277	22.58	2289.0	101.4	15.66	0.926	4000	82.9
RAY8-LED35-C-5K-180°-XXX	347	24.46	2271.0	92.9	14.15	0.961	5000	83.4
RAY8-LED35-B-5K-180°-XXX	120-277	22.23	2327.0	104.7	15.62	0.927	5000	83.7
RAY8-LED35-C-3K-240°-XXX	347	29.52	2829.9	95.9	12.56	0.964	3000	82.6
RAY8-LED35-B-3K-240°-XXX	120-277	27.12	2870.3	105.9	12.76	0.925	3000	82.6
RAY8-LED35-C-4K-240°-XXX	347	29.42	2833.0	96.3	12.11	0.962	4000	82.2
RAY8-LED35-B-4K-240°-XXX	120-277	26.94	2867.0	106.4	13.42	0.922	4000	83.0
RAY8-LED35-C-5K-240°-XXX	347	29.59	2902.0	98.1	12.03	0.964	5000	83.4
RAY8-LED35-B-5K-240°-XXX	120-277	26.49	2874.0	108.5	13.29	0.922	5000	83.6
RAY8-LED35-C-3K-360°-XXX	347	40.94	3991.1	97.5	15.53	0.958	3000	82.6
RAY8-LED35-B-3K-360°-XXX	120-277	37.34	4038.3	108.1	14.27	0.920	3000	82.6
RAY8-LED35-C-4K-360°-XXX	347	41.01	4030.0	98.3	15.09	0.957	4000	82.2
RAY8-LED35-B-4K-360°-XXX	120-277	37.51	4059.0	108.2	14.24	0.928	4000	83.0
RAY8-LED35-C-5K-360°-XXX	347	40.73	4147.0	101.8	15.43	0.958	5000	83.4
RAY8-LED35-B-5K-360°-XXX	120-277	37.15	4113.0	110.7	14.12	0.920	5000	83.5

LEGEND

B - 120V-277V, C - 347V

5K - 5000K, 4K - 4000K, 3K - 3000K

360°, 240°, 180° - LED Configuration

XXX - HOUSING FINISH

ORDERING GUIDE

WATTS	VOLTAGE	COLOUR TEMP.	LED CONFIGURATION	FINISH
LED35	B - 120 - 277V*	3K - 3000K	180°	BRZ - Bronze*
	C - 347V	4K - 4000K*	240°	CC - Custom Colour
		5K - 5000K*	360°*	

*Standard Configuration.