



RAY8S-LED

LED Bollard



SPECIFICATIONS*

Watts	37.06
Lumens	4034
Efficacy	109
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°, 270°, 360°

*standard configuration



DESCRIPTION

The RAY8S-LED bollard is an architectural bollard in a sleek design that provides uniform, glare free illumination. This fixture has options for 360°, 270° or 180° beam configurations.

APPLICATIONS



Town Houses



Condos



Walkways

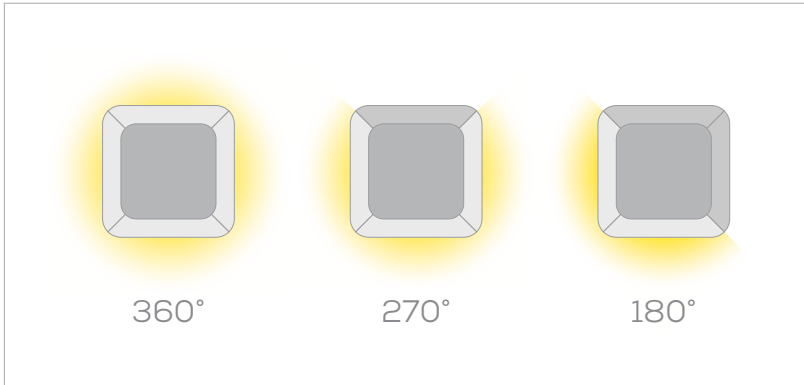


Parkettes

FEATURES

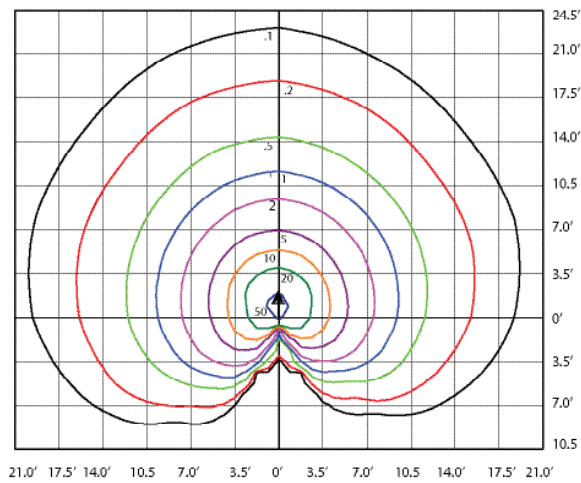
- Sleek, modern square bollard.
- Extruded aluminum housing and cast aluminum base secured with stainless steel screws.
- The bollard easily mounts on to the base using set screws.
- Standard bollard height is 38". Custom lengths available.

BEAM PATTERNS

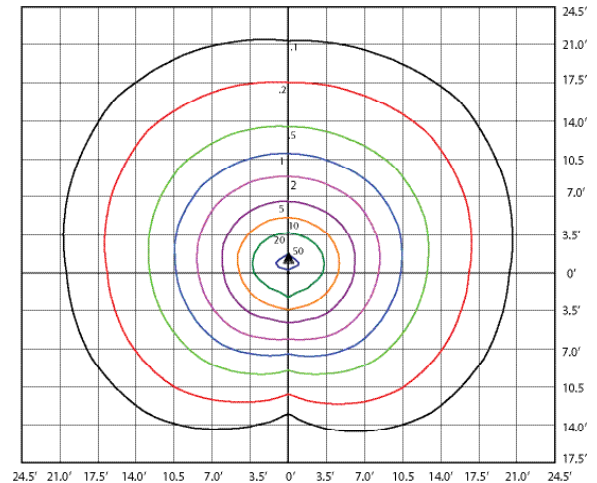


PHOTOMETRICS

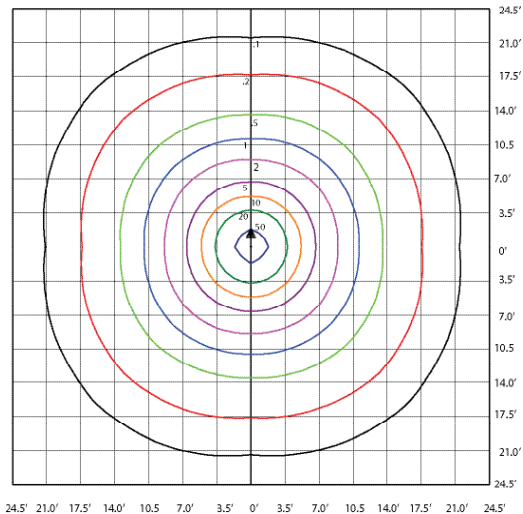
RAY8S-LED35-B-4K-180 DEGREE



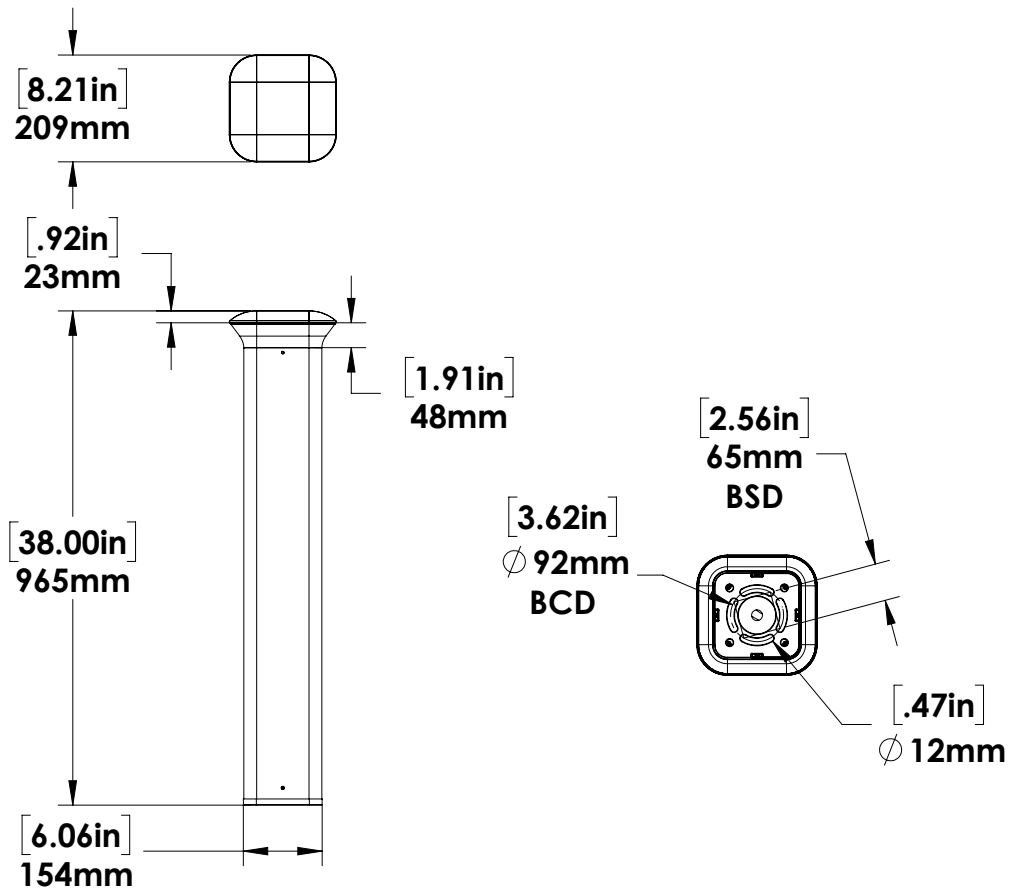
RAY8S-LED35-B-4K-270 DEGREE



RAY8S-LED35-B-4K-360 DEGREE



DIMENSIONS



SPECIFICATIONS

MODEL DESCRIPTION	VOLTAGE (V)	INPUT POWER (W)	LIGHT OUTPUT	EFFICACY (Lm/W)	PF	THD	CCT (K)	CRI
RAY8S-LED35-B-3K-180°-XXX	120-277	22.16	2134.6	96.3	14.22	0.914	3000	82.6
RAY8S-LED35-B-4K-180°-XXX	120-277	22.03	2136.0	96.9	15.51	0.915	4000	83.0
RAY8S-LED35-B-5K-180°-XXX	120-277	22.56	2200.0	97.5	15.44	0.926	5000	83.6
RAY8S-LED35-C-3K-270°-XXX	347	29.51	2644.7	89.6	12.58	0.963	3000	82.7
RAY8S-LED35-B-3K-270°-XXX	120-277	27.19	2741.3	100.8	12.04	0.927	3000	82.6
RAY8S-LED35-C-4K-270°-XXX	347	29.46	2655.0	90.1	12.91	0.961	4000	82.1
RAY8S-LED35-B-4K-270°-XXX	120-277	26.77	2780.0	103.9	12.53	0.929	4000	82.4
RAY8S-LED35-C-5K-270°-XXX	347	29.37	2784.0	94.8	12.45	0.961	5000	83.1
RAY8S-LED35-B-5K-270°-XXX	120-277	27.12	2856.0	105.3	13.45	0.924	5000	83.2
RAY8S-LED35-C-3K-360°-XXX	347	40.91	3780.1	92.4	15.55	0.957	3000	82.7
RAY8S-LED35-B-3K-360°-XXX	120-277	37.48	3978.7	106.2	15.89	0.919	3000	82.6
RAY8S-LED35-C-4K-360°-XXX	347	40.57	3787.0	93.3	15.53	0.957	4000	82.1
RAY8S-LED35-B-4K-360°-XXX	120-277	36.78	3948.0	107.3	14.28	0.919	4000	82.6
RAY8S-LED35-C-5K-360°-XXX	347	40.82	3903.0	95.6	15.32	0.957	5000	83.1
RAY8S-LED35-B-5K-360°-XXX	120-277	37.06	4034.0	108.9	14.23	0.920	5000	83.1

LEGEND

B - 120V-277V, C - 347V
5K - 5000K, 4K -4000K, 3K -3000K
360°, 270°, 180° - LED Configuration
XXX - HOUSING FINISH

ORDERING GUIDE

RAY8S					
WATTS	VOLTAGE	COLOUR TEMP.	LED CONFIGURATION	FINISH	
LED35	B - 120 - 277V*	3K - 3000K	180°	BRZ = Bronze*	
	C - 347V	4K - 4000K*	270°	CC - Custom Colour	
		5K - 5000K*	360°*		

*Standard Configuration.