

ROUND BOLLARD LIGHTING



Specifications and Features:

Radiant™ LED

- Conformal Coating LED light engine
- CCT: Standard-3000K, 4000K, & 5000K
- 2700K, Amber, LPS (1800K) Offered for Some Wattages - Consult Factory
- Static Colors Available - Contact Factory

Distribution

- Types V

Electrical

- Electronic Driver, 120-277V, 50/60Hz or 347/480V, 50/60Hz
- 0-10v Dimmable Driver
- Standard Surge Protection Included (6kV Line-Line; 10k-V Line-Earth)

Controls (Optional)

- Button Eye Photo Control (PC)
- House Side Shield (H)

Housing

- A Heavy Gauge Cast Aluminum Dome Secured to Louvers with Concealed, Tamper-Proof Stainless Steel Hardware

Finish

- Super Durable Polyester Powder Coat Finish. Custom Finishes Available, Including Patinas and All RAL Colors.

Listings & Ratings

- ETL Listed to UL 1598 Standard for Wet Location and IP66.
- LED is IP66 Rate

Warranty

- 5 Year Limited Warranty



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Order Information Example: CAV642WP20W4KU5PCBK

CAVV6		CA				5		
Model	Height	Globe/Lens	Wattages	CCT	Voltage	Optics	Options	Finish
CAVV6=Cavalier 6 - 7 1/4" Round Bollard	42=42" (Standard) 36=36" (Adder) 30=30" (Adder) 24=24" (Adder)	CA=Clear Acrylic	10=10w 15=15w 20=20w 30=30w	3K=3000K 4K=4000K 5K=5000K	U=120-277V H=347/480V	5=Type V	N=None PC=Button Eye Photo Control H=House Side Shield USB=Dual USB Port* GFIC=GF1 In-Use Cover, Cast Aluminum* GFIP=GF1 In-Use Cover, Plastic* *Indicate Location	STANDARD FINISHES BK=Black BZ=Bronze DBZ=Dark Bronze WH=White GR=Green SM=Silver Metallic GY=Light Gray TBK=Textured Black CC=Custom Color (Consult Factory)

Lumen Output



6" Radiant™

RADIANT™ LED LIGHT ENGINE SPECIFICATIONS:

Lumen Output for Cavalier 6									
CCT	LED Module	Input Watts	Type 5	BUG Rating	CCT	LED Module	Input Watts	Type 5	BUG Rating
5K	10W5K	10	39	B0-U1-G0	27K	10W27K	10	35	B0-U1-G0
	15W5K	15	59	B0-U1-G0		15W27K	15	52	B0-U1-G0
	20W5K	20	78	B0-U1-G0		20W27K	20	69	B0-U1-G0
	25W5K	25	98	B0-U1-G0		25W5K	25	87	B0-U1-G0
	30W5K	30	118	B0-U1-G0		30W5K	30	104	B0-U1-G0
4K	10W4K	10	37	B0-U1-G0	22K	10W22K	10	33	B0-U1-G0
	15W4K	15	56	B0-U1-G0		15W22K	15	50	B0-U1-G0
	20W4K	20	75	B0-U1-G0		20W22K	20	67	B0-U1-G0
	25W5K	25	93	B0-U1-G0		25W5K	25	84	B0-U1-G0
	30W5K	30	112	B0-U1-G0		30W5K	30	101	B0-U1-G0
3K	10W3K	10	35	B0-U1-G0	LPS	10WLPS	10	33	B0-U1-G0
	15W3K	15	53	B0-U1-G0		15WLPS	15	49	B0-U1-G0
	20W3K	20	71	B0-U1-G0		20WLPS	20	65	B0-U1-G0
	25W5K	25	89	B0-U1-G0		25W5K	25	82	B0-U1-G0
	30W5K	30	106	B0-U1-G0		30W5K	30	98	B0-U1-G0

This chart indicates INITIAL LUMENS. Various factors will affect lumen output.

AVAILABLE IN STATIC COLORS - CONTACT FACTORY

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Dimensions

