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PROJECT	
TYPE	
NOTE	
PREPARED BY	

CLB-3084

LED flat top squared bollard with Aluminum Cone reflector



Squared extruded aluminum housing with flush Mounting Base and Vandal-Resistant Screws, Domed flat top, Powder coat Finish over a Chromate Conversion Coating. Internal Ballast Tray for Easy Maintenance. Specially Designed Aluminum Cone Reflector for LED. Clear Polycarbonate Lens. Mounting Kit with 8" Anchor Bolts (Included). LED Array 14.5w, System 17w. Ideal for lighting pedestrian walkways and accenting the exterior grounds of office and apartment buildings, hotel and parks. Comes with a 5 year/50,000 hour limited warranty.

FEATURES

- Energy Savings: Over 66% compared to HID light sources
- Improved lumen maintenance
- Utilizes high efficient LED's
- Operating temperatures: -30°C ~ 60°C
- Driver: Constant current, 120-277v, 50/60Hz, 480v (Optional)
- Suitable for wet locations
- Dimming, occupancy sensors, photo cell and wireless controls capable (optional)
- Operating Life: >60,000 hours

CONSTRUCTION

- Extruded aluminum body with die-cast aluminum dome flat top
- Powder coat bronze finish (standard) various colors available (custom)
- Clear polycarbonate lens standard with conical reflector inside
- Silicone gasket to prevent leakage and provide weather-tight protection
- Mounting: Mounting kit with 8" anchor bolts included

OPTIONS

- (WC) Wireless controls
- (EMR) Emergency Battery back up
- (BAK4) Mounting Kit (3) 4" Anchor Bolts
- (BAK8) Mounting Kit (3) 8" Anchor Bolts (STANDARD)
- (BAK12) Mounting Kit (3) 12" Anchor Bolts
- (BAK15) Mounting Kit (3) 15" Anchor Bolts



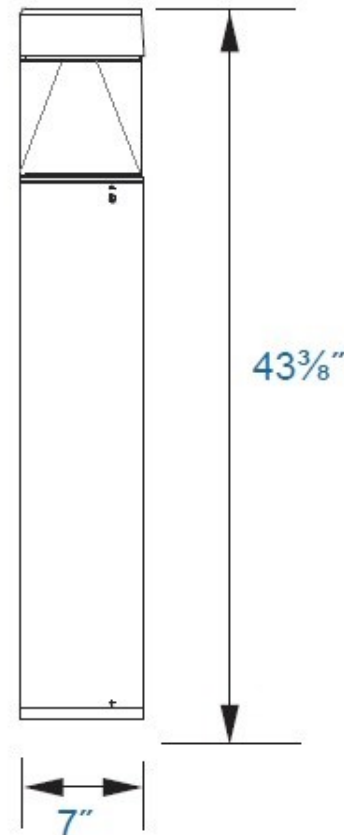
Model Number	INPUT POWER	LUMEN OUTPUT	COLOR TEMP (CCT)	CRI	RATED LIFE (L70)	INPUT VOLTAGE	INPUT FREQUENCY
CLB-3084-15LED	17W	1,918	5000K	80+	>60,000	120~277V	50/60HZ
CLB-3084-20LED	25W	2,752	5000K	80=	>60,000	120~277V	50/60HZ

Ordering Guide

Example: (CLB-3084-15LED-50-MV-BZ-EMR)

CLB-3084					
MODEL	WATTS	COLOR TEMP	VOLTAGE	FINISH	OPTIONS
CLB-3084	15W-15LED	30-3000K	MV—120~277V	<u>STANDARD:</u>	(WC) Wireless controls
	20W-20LED	40-4000K	480—480V	BZ - BRONZE	(EMR) Emergency battery back up
		50 -5000K		<u>ADD'L CHARGE:</u>	(BAK4) Mounting Kit (3) 4" Anchor Bolts
		57-5700K		GRY-GRAY	(BAK8) Mounting Kit (3) 8" Anchor Bolts (STANDARD)
		65-6500K		BLK-BLACK	(BAK12) Mounting Kit (3) 12" Anchor Bolts
				WH- WHITE	(BAK15) Mounting Kit (3) 15" Anchor Bolts
				CUS-CUSTOM	

Dimensions



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Crystal Lighting is BUY AMERICAN compliant - All products are proudly manufactured and/or assembled in the USA