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PROJECT	
TYPE	
NOTE	
PREPARED BY	

CLB-3079

LED domed bollard with Aluminum Cone Reflector



**Product shown in custom

The **CLB-3079** is built with extruded aluminum housing, includes a flush mounting base and vandal-resistant screws. It has a domed top and a powder coat finish over chromate conversion coating. For easy maintenance, this fixture includes an internal ballast tray. The **CLB-3079** is specially designed with an aluminum cone reflector for LED. This fixture has a clear polycarbonate lens and a mounting kit with 8" anchor bolts (included). It has an LED Array 14.5w and a system wattage of 17w. It is ideal for lighting pedestrian walkways and accenting exterior grounds of office and apartment buildings, hotels and parks. Lastly, investing in a **CLB-3079** comes with a 10 year 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: >200,000 hours

CONSTRUCTION

- Extruded aluminum body with die-cast aluminum dome top
- Powder bronze black finish (standard) various colors available (custom/add'l cost)
- Clear polycarbonate lens standard with conical reflector inside
- Silicone gasket to prevent leakage and provide weather-tight protection

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



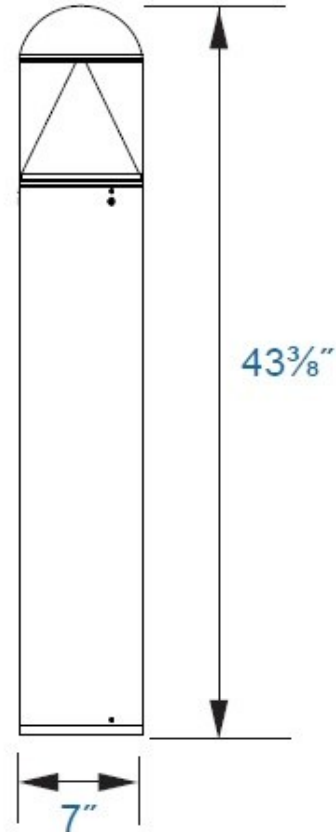
Model Number	INPUT POWER	LUMEN OUTPUT	COLOR TEMP (CCT)	CRI	RATED LIFE (L70)	INPUT VOLTAGE	INPUT FREQUENCY
CLB-3079-15LED	17W	1,918	5000K	80+	>60,000	120-277V	50/60HZ
CLB-3079-20LED	25W	2,752	5000K	80+	>60,000	120-277V	50/60HZ

Ordering Guide

Example: (CLB-3079-15LED-50-MV-BLK-EMR)

CLB-3079					
MODEL	WATTS	COLOR TEMP	VOLTAGE	FINISH	OPTIONS
CLB-3079	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			(BAK4) Mounting Kit (3) 4" Anchor Bolts
		57-5700K		<u>ADD'L COST:</u>	(BAK8) Mounting Kit (3) 8" Anchor Bolts (STANDARD)
		65-6500K		GRY-GRAY	(BAK12) Mounting Kit (3) 12" Anchor Bolts
			BLK-BLACK	(BAK15) Mounting Kit (3) 15" Anchor Bolts	
			WH- WHITE		
			CUS-CUSTOM		

Dimensions



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