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PROJECT	
TYPE	
NOTE	
PREPARED BY	

CLB-3083

LED flat top bollard with Aluminum Cone Reflector

The **CLB-3083** is built with extruded aluminum housing, a flush mounting base and vandal-resistant screws. This fixture has a domed flat top and a powder coat finish over chromate conversion coating. For easy maintenance, the **CLB-3083** includes an internal ballast tray. This fixture is specially designed with an aluminum cone reflector for LED and contains a clear polycarbonate lens. It includes a mounting kit with 8" anchor bolts. The **CLB-3083** has an LED array of 14.5w and a system wattage of 17w. It is commonly utilized for lighting pedestrian walkways, accenting exterior grounds of office or apartment buildings, hotels and parks. Lastly, investing in a **CLB-3083** includes 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 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



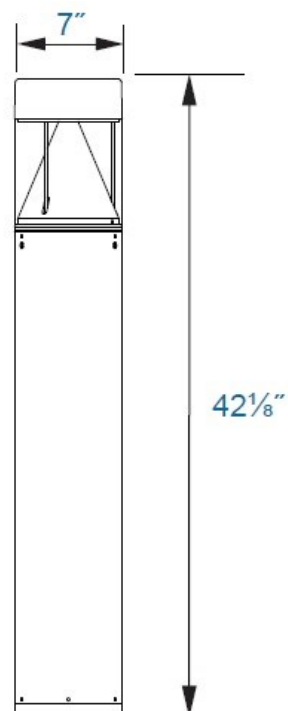
Model Number	INPUT POWER	LUMEN OUTPUT	SCOTOPIC	COLOR TEMP (CCT)	CRI	RATED LIFE (L70)	INPUT VOLTAGE	INPUT FREQUENCY	HID Equivalent
CLB-3083-15LED	17	1,151	2,089	5000K	80+	>200,000	120-277V	50/60HZ	70w MH

Ordering Guide

Example: (CLB-3083-15LED-50-MV-BLK-EMR)

CLB-3083					
MODEL	WATTS	COLOR TEMP	VOLTAGE	FINISH	OPTIONS
CLB-3083	15W-15LED	50-5000K	MV=120-277V 480-480V	<u>STANDARD:</u> BZ- BRONZE <u>ADD'L CHARGE:</u> GRY-GRAY BLK-BLACK WH- WHITE CUS-CUSTOM	(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

Dimensions



Crystal Lighting Corporation - 13182 Flores St., Santa Fe Springs, Ca. 90670

Phone: 562-944-0223 - Fax: 562-944-0225 - WEB: www.crystallighting.us

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