

| DATE | |
|-------------|--|
| PROJECT | |
| TYPE | |
| NOTE | |
| PREPARED BY | |

CLB-3087

Stainless steel LED bollard with Aluminum Cone Reflector



Formed 316 stainless steel housing with flush Mounting Base and Vandal-Resistant Screws, Domed 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: $-30^{\circ}\text{C} \sim 60^{\circ}\text{C}$
- 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

- Formed 316 stainless steel body
- Natural brushed stainless steel finish
- 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

(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-3087-15LED | 17 | 1,151 | 2,089 | 5000K | 80+ | >200,000 | 120-277V | 50/60HZ | 70w MH |

Ordering Guide Example: (CLB-3087-15LED-50-MV-BLK-EMR)

| or werms ourac | Enumpie. (CEB 500 | or really commit ben | 2 | | |
|----------------|-------------------|----------------------|-------------------------|------------|---|
| CLB-3087 | | | | | |
| MODEL | WATTS | COLOR TEMP | VOLTAGE | FINISH | OPTIONS |
| CLB-3087 | 15W-15LED | 50-5000K | MV=120-277V 480-480V | BZ– BRONZE | (WC) Wireless controls (EMR) Emergency battery back up |
| | | | | GRY-GRAY | (BAK4) Mounting Kit (3) 4" Anchor Bolts (BAK8) Mounting Kit (3) 8" Anchor Bolts (STANDARD) |
| | | | | BLK-BLACK | (BAK12) Mounting Kit (3) 12" Anchor Bolts |
| | | | | WH- WHITE | (BAK15) Mounting Kit (3) 15" Anchor Bolts |
| | | | | CUS-CUSTOM | |
| | | | | | |
| | | | | | |