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

CLB-3078

LED squared bollard with glass refractor



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. IES Type V Glass Clear Prismatic Borosilicate Glass Refractor. 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
- Powder coat bronze finish (standard) various colors available (custom/add'l cost)
- Clear polycarbonate lens over a prismatic borosilicate glass refractor (standard)
- Silicone gasket to prevent leakage and provide weather-tight protection
- Mounting: Mounting kit with 8" anchor bolts included

- OPTIONS**
- (WC) Wireless controls
 - (TIII) Type III refractor
 - (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-3078-15LED | 17W | 1,918 | 5000K | 80+ | >60,000 | 120-277V | 50/60HZ |
| CLB-3078-20LED | 25W | 2,752 | 5000K | 80+ | >60,000 | 120-277V | 50/60HZ |

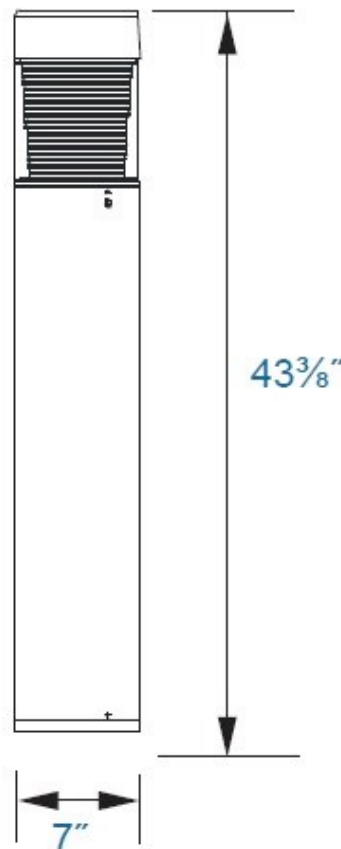
Ordering Guide

Example: (CLB-3078-15LED-50-MV-BZ-EMR)

CLB-3078

| MODEL | WATTS | COLOR TEMP | VOLTAGE | FINISH | OPTIONS |
|----------|-----------|------------|-------------|---|---|
| CLB-3078 | 15W-15LED | 30-3000K | MV—120~277V | <u>STANDARD:</u> | (WC) Wireless controls |
| | 20W-20LED | 40-4000K | 480—480V | BZ— BRONZE | (TIII) Type 3 refractor |
| | | 50-5000K | | <u>ADD'L CHARGE:</u> | (EMR) Emergency battery back up |
| | | 57-5700K | | GRY-GRAY | (BAK4) Mounting Kit (3) 4" Anchor Bolts |
| | | 65-6500K | | BLK-BLACK | (BAK8) Mounting Kit (3) 8" Anchor Bolts |
| | | | | WH- WHITE | (STANDARD) |
| | | | CUS-CUSTOM | (BAK12) Mounting Kit (3) 12" Anchor Bolts | |
| | | | | (BAK15) Mounting Kit (3) 15" Anchor Bolts | |

Dimensions



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