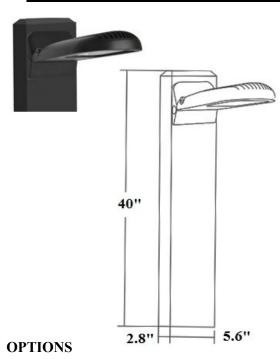


DATE	
PROJECT	
TYPE	
NOTE	
PREPARED BY	

## **CLB-3088**

# New attractive LED bollard design



Attractive new LED bollard design with angle adjustable functionality. Ideal for lighting pedestrian walkways and accenting the exterior grounds of office and apartment building, hotel and parks. Cast aluminum construction throughout to provide corrosion and vandal resistant. 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 top
- Powder coat black finish (standard) various colors available (custom)
- Clear glass lens standard
- Silicone gasket to prevent leakage and provide weather-tight protection
- Mounting: Mounting kit with 8" anchor bolts included







			-			
•	(BAI	(12) Mo	unting K	it (3) 1	12" Anchor	Bolts

(BAK8) Mounting Kit (3) 8" Anchor Bolts (STANDARD)

(EMR) Emergency Battery back up (BAK4) Mounting Kit (3) 4" Anchor Bolts

(WC) Wireless controls

• (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-3088-12LED	12W	744	1,190	5000K	70+	>200,000	120-277V	50/60HZ	35w HPS
CLB-3088-20LED	20W	1,200	1,920	5000K	70+	>200,000	120-277V	50/60HZ	50w HPS
CLB-3088-40LED	40W	2,000	3,200	5000K	70+	>200,000	120-277V	50/60HZ	70w HPS

### Ordering Guide Example: (CLB-3088-12LED-50-MV-BLK-EMR)

MODEL         WATTS         COLOR TEMP         VOLTAGE         FINISH         OPTIONS           CLB-3088         12W-12LED 20W-20LED 40W-40LED         50-5000K         MV=120-277V 480-480V         BZ- BRONZE GRY-GRAY         (WC) Wireless controls (EMR) Emergency battery back up (BAK4) Mounting Kit (3) 4" Anchor Bolts (BAK8) Mounting Kit (3) 4" Anchor Bolts (BAK8) Mounting Kit (3) 8" Anchor Bolts (STANDARD)	Oracring Guide	Example. (CEB 300	00 12EED 30 WIV BER	Liviit)		
CLB-3088         12W-12LED         50-5000K         MV=120-277V         BZ- BRONZE         (WC) Wireless controls           20W-20LED         480-480V         GRY-GRAY         (EMR) Emergency battery back up           (BAK4) Mounting Kit (3) 4" Anchor Bolts         (BAK8) Mounting Kit (3) 4" Anchor Bolts	CLB-3088					
20W-20LED 40W-40LED  480-480V  GRY-GRAY  (EMR) Emergency battery back up (BAK4) Mounting Kit (3) 4" Anchor Bolts (BAK8) Mounting Kit (3) 8" Anchor Bolts (STANDARD)	MODEL	WATTS	COLOR TEMP	VOLTAGE	FINISH	OPTIONS
BLK-BLACK WH— WHITE CUS-CUSTOM  (BAK12) Mounting Kit (3) 12" Anchor Bolts (BAK15) Mounting Kit (3) 15" Anchor Bolts	CLB-3088	20W-20LED	50-5000K		GRY-GRAY BLK-BLACK WH- WHITE	(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