



## MACK LED BOLLARD MBD-LB



### PRODUCT DESCRIPTION

The MACK led bollard comes in simple and modern rectilinear design. Fully shielded design used to control unwanted light in residential areas. This bollard has UV powder coated die cast high quality aluminum body, tempered safety glass, moulded silicone gasket and stainless steel screws. This bollard is an excellent choice for walkways, entrances, promenades, plazas, courtyards, driveways, bridges, and landscaped areas.

### FEATURE

- Fully shielded design
- Die cast aluminum body
- Tempered safety glass
- IP65 rated for wet location

### ELECTRICAL SYSTEM

- Input Voltage: 120-277V
- 50/60Hz
- Minimum Ambient -86°F, maximum ambient 104°F
- Power Factor: > 0.9 @120Vac
- Total Harmonic Distortion: < 20%

### PERFORMANCE

CRI

80

CCT

3000K, 4000K

Dimming

Not dimming

Projected Lifetime

L70 - 100,000 Hours

Working Temperature

-30°C to + 40°C (-86°F to 104°F)

Certifications

- cETL listed
- Suitable for wet location
- IP65 rated
- RoHS compliant

### Ordering Information

Example: MBD32H-LB-10401-V-BK

Name	Height	. Base	. Watts	CCT	Voltage	. Controls	. Distribution	. Finish
MBD - Mack Bollard	32H - 31.5" High	LB	10 - 10W	30 - 3000K 40 - 4000K	1 - 120-277V	Blank - None	V - Type V	BK - Black

#### Note:

\* Standard Finish is black. Custom colors might be available for an additional fee. Please check with Customer Service for more information.

## ACCESSORIES (ORDER SEPARATELY)



**91309**

ABMK-MBD-LB  
Anchor bolts mounting kits for  
Mack Bollard with LB base

## PERFORMANCE DATA

### LUMEN OUTPUT

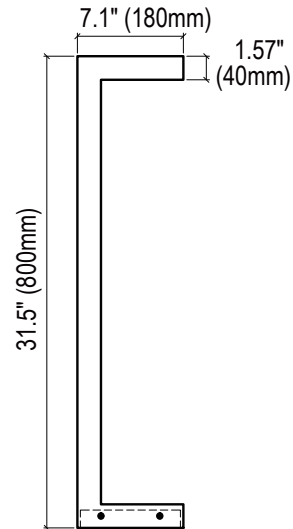
Watts	Lumen Output	AC Input 120V	CRI	CCT	LPW
10W	700lm	0.08A	80	3000K	70

## BUG Rating

Performed to IESNA LM-79-08 standards by a NVLAP accredited laboratory.

Model	BUG Rating
MBD24H-STB-10301-V-BK_IESNA2002	B0-U0-G0
MBD32H-LB-10301-V-BK_IESNA2002	B0-U0-G0
MBD40H-10301-V-BK_IESNA2002	B0-U0-G0

## SPECIFICATION



## Warranty

Five year limited warranty.