



#### MACK LED BOLLARD









## 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.

#### **F**EATURE

- 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: MBD40H-10401-V-BK

Name	Height	. Watts	ССТ	Voltage	Controls	. Distribution	.Finish
MBD - Mack Bollard	<b>40H</b> - 39.4" High	<b>10</b> - 10W	<b>30</b> - 3000K <b>40</b> - 4000K	<b>1</b> - 120-277V	Blank - None	<b>V</b> - Type V	<b>BK</b> - Black
						(Need Ad	Optional Finish Colors ditional Charge)*

#### Note:

<sup>\*</sup> Black finish is standard. Additional charges will apply for all the other colors. Please contact customer service for premium adder.

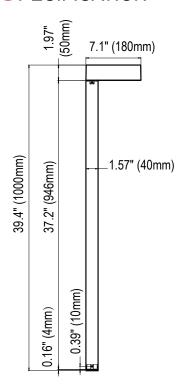


## ACCESSORIES (ORDER SEPARATELY)



ABMK-MBD
Anchor bolts mounting kits

#### **S**PECIFICATION



# PERFORMANCE DATA LUMEN OUTPUT

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

## **B**UG 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	



Five year limited warranty.