













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.

TECHNICAL DATA

Wattage	10W			
ССТ	3000K, 4000K			
	3000K-DarkSky Approved			
Dimming	Non-Dimming is standard			
	0-10V Dimming is optional			
CRI	80			
Input Voltage	120-277V, 50/60Hz			
Projected Lifetime	L70-100,000 Hours			
Operating Temp.	-30°C to 40°C (-86°F to 104°F)			
Certifications	cETLus			
	RoHS compliant			
	DarkSky Approved for CCT of			
	3000K and below			
Power Factor	>0.9 @120Vac			
Harmonic Distortion	<20% at full load			
IP Rating	IP65			

FEATURES

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

MACK LED BOLLARD MBD-STB

4.7"

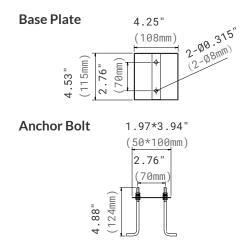


SPECIFICATION

Dimension

Side View





ORDERING INFORMATION

Standard Model

EXAMPLE: MBD24H-STB-10401-V-BK

MBD Series	Height	Base	Wattage	ССТ	Voltage	Distribution	Finish	Options
MBD Mack Bollard	24H 23.6" Height	STB	10 10W	30 3000K 40 4000K	1 120-277V	V Type V	BK Black Optionoal Finish Colors (Additional Charge applied) ¹	BLANK Non- Dimming D 0-10V Dimming Driver

NOTE:

1. Black finish is standard. Additional charges will apply for all the other colors. Please contact Customer Service for premium options.



ORDERING INFORMATION

DarkSky-Approved Model

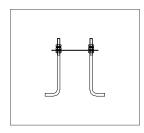
EXAMPLE: MBD24H-STB-10301-V-BK-D

MBD Series	Height	Base	Wattage	ССТ	Voltage	Distribution	Finish	Options
MBD Mack Bollard	24H 23.6" Height	STB	10 10W	30 3000K	1 120-277V	V Type V	BK Black Optionoal Finish Colors (Additional Charge applied) ¹	D 0-10V Dimming Driver

NOTE:

1. Black finish is standard. Additional charges will apply for all the other colors. Please contact Customer Service for premium options.

ACCESSORIES (ORDERED SEPARATELY)



91310 ABMK-MBD-SB Anchor Bolts Mounting Kits

PERFORMANCE DATA

Lumen values are measured by third party certified laboratories performed in accordance with IESNA LM-79-08 as well as Lighting Facts listed.

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

WARRANTY

5 year limited warranty.

Specifications subject to change without notice.