



Family Show_Mack Bollards



MBD



MBD-LB



MBD-STB

Family Show_Mack Lin Pole Light



LIN



**DARKSKY
APPROVED**
Reduces Light pollution
Certified by DarkSky.org

The MACK LED Bollard emphasizes a strong, ultra rectilinear design. It's fully shielded light source effectively contains upward light spill for safety and comfort of passers by. This bollard's overtly clean lines, with superior UV powder coating, quality die cast aluminum body, tempered safety glass lens, molded 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
CCT	3000K, 4000K
	3000K-DarkSky Approved
Driver	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

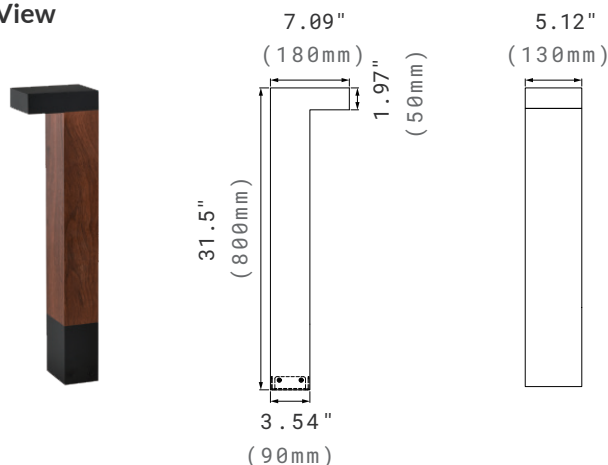
FEATURES

- Fully shielded design.
- Die cast aluminum body.
- Wood texture finish color available.
- IP65 rated for wet location.

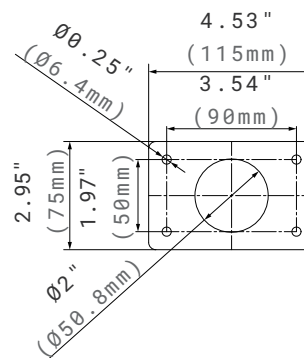
SPECIFICATION

Dimension

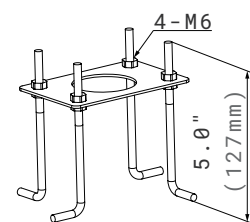
Side View



Base Plate



Anchor Bolts



ORDERING INFORMATION

Standard Model

EXAMPLE: MBD32H-WB-10401-BK

MBD							
Series	Height	Base	Wattage	CCT	Voltage	Finish	Options
MBD Mack Bollard	32H 31.5" Height	WB	10 10W	30 3000K 40 4000K	1 120-277V	BK Black Wood Texture Optional ¹ (Need Additional Charge)	BLANK Non- Dimming D 0-10V Dimming Driver

NOTE:

1. Black finish is standard. Wood texture finish and other optional finish colors are available at an additional charge. Please contact Customer Service for details.

ORDERING INFORMATION

DarkSky-Approved Model

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WOOD TEXTURE OPTIONS

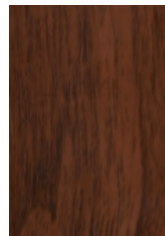


LWTC-1/2-TP

Half light wood texture color from the top of pole, and half black color from the bottom of pole.

LWTC-2/3-TP

2/3 light wood texture color from the top of pole, and 1/3 black color from the bottom of pole.



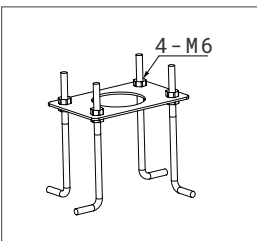
DWTC-1/2-TP

Half deep wood texture color from the top of pole, and half black color from the bottom of pole.

DWTC-2/3-TP

2/3 deep wood texture color from the top of pole, and 1/3 black color from the bottom of pole.

ACCESSORIES (ORDERED SEPARATELY)



ABMK-MBD-WB

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	CCT	LPW
10W	490LM	0.08A	80	3000K	70

BUG RATING TABLE

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

Model	BUG Rating
MBD32H_WB_10301_BK	B0-U2-G0

WARRANTY

5 year limited warranty.

Specifications subject to change without notice.