## BOLLARD MP-BL Series

The MPulse Bollard is designed to replace HID lighting systems up to 100W MH. These fixtures are ideal for retail centers, industrial parks, schools and universities, public transit and airports, office buildings and medical facilities.



#### FEATURES

- Trade Agreements Act (TAA) compliant
- Visual Comfort standard
- 120-277V with dimming capability for 25W models
- CRI ≥ 80
- 10 year limited warranty
- Easy installation
- $\bullet$  LEDs have a calculated lumen maintenance value (L80) >100,000 hours calculated at 25°C

#### **CONSTRUCTION:**

- Die Cast and extruded aluminum construction
- Powder coated to be rust and corrosion proof

#### **ENVIRONMENT:**

- UL listed for Wet Locations
- IP66 rated Optical system

#### INSTALLATION:

 Mounting kit with (1) sheet metal template and (4) 3/8 x 8" L-Hook Anchor Bolts provided with the fixture

#### WARRANTY:

10-year standard warranty with labor allowance\* (further details available at <u>www.maxlite.com/warranties</u>)

\*Warranty Limitations: Product must be rated for the application per the Product Data Sheet (PDS); operated  $\leq 16$  hrs/day; in ambient of -29°F to 104°F.

\*Up to \$25/unit; labor allowances of up to \$500/unit available for purchase - contact MaxLite representative for details.

MODEL SELECTION Typical order example: MP-BL24UT5-840B								
МР	-		U	Т5	-			
FAMILY		OUTPUT	VOLTAGE	DISTRIBUTION		LED MODULE	FINISH	
MP-BL= MPulse Bollard	-	12= 12W, 50W MH Replacement	<b>U=</b> 120-277V	<b>T5=</b> Type 5, Visual Comfort	-	840= 4000K, CRI 80+	S= Silver	
		<b>25=</b> 25W, 100W MH Replacement				850= 5000K, CRI 80+	<b>B=</b> Bronze	
							Contact MaxLite for additional finishes.	

#### **REPLACEMENT PARTS**

ORDER CODE	ITEM NAME	ITEM DESCRIPTION	ITEM IMAGE
103960 <sup>1</sup>	MP-BLFLATSHIELDB	Glare Shield, Flat Side Only, Bronze	
1038681	MP-BLFLATSHIELDS	Glare Shield, Flat Side Only, Silver	
14099914²	MP-BLBASEKIT	Mounting Kit including sheet metal template, anchor bolts, washers and nuts required for installation	(i) 36-16 Hes Nor Morry Temple (i) 38-16 Hes Nor (i) 38-16 Hes Nor (i) 38-16 Hes Nor (i) 38-16 Hes Nor (i) 38-16 Hes Nor

1. An M4x15mm pan head machine screw is required for installation, not included.

2. One kit is provided with each bollard. Order separately for replacement parts only.



# BOLLARD MP-BL Series



#### **SPECIFICATIONS:**

ITEM	SPECIFICATION	12W	25W			
GENERAL PERFORMANCE	Input Power (W)	13W	24W			
	Lumens Delivered @ 4000K (Im)	889 lm	1,603 lm			
	Lumens Delivered @ 5000K (Im)	893 lm	1,606 lm			
	Efficacy (Im/W)	68	67			
	CRI	≥80				
	BUG	B1-U3-G1				
ELECTRICAL	Power Factor	>90%				
	Input Voltage	120-277V				
PHYSICAL	Weight	21.25 lbs				
CERTIFICATION	Certification	cULus listed, TAA compliant, IP66				
	Environment	Wet lo	Wet location			
	Warranty	10-year standard warranty*				
	Operating Temperature	-40°F - 122°F				

### MaxLite Makes It!

Don't see what you need? Additional wattages and specifications available upon request - contact your MaxLite rep!

## LAYOUT:

