

BOLLARDS - INSTALLATION INSTRUCTIONS

WARNING:

- To prevent personal injury or product damage, only licensed electricians should install.
- To avoid electric shock or component damage, disconnect power before attempting installation or servicing.
- This product must be installed in accordance with the national electric code (NEC) and all applicable federal, state and local electric codes and safety standards.
- Disconnect product and allow cooling prior to servicing.
- Any alteration or modification of this product is expressly forbidden as it may cause serious personal injury, death, property damage and/or product malfunction.
- To prevent product malfunction and/or electrical shock this product must be properly grounded.
- This luminaire is designed to operate in ambient temperatures ranging from -40°F to -49°F (-40°C to 45°C) and to be horizontally mounted with the LEDs facing down.
- This product must be installed in accordance with the applicable installation code by a person familiar with the construction and operation of the product and the hazards involved.
- In 167°F (75°C) supply conductors.
- This product is not available for several special environments, such as places with corrosive gas liquids or high pressure water vapor.
- The allowable ambient temperature is 50°F(10°C) to 104°F(40°C) when configuring the emergency battery kit.



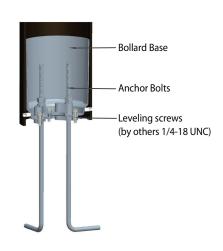
Mounting Type	Accessory	Specifications	Quantity
	Bollard Base	MBL0124DZ-D134H143(D)-YZ	1
	M8-SS nuts	M8-SS	4
	Anchor Bolts	MBL0124ZJ-L314W8H67	4
	Spring Washer	M8-SS	4
9	Round Screw Washer	M8-OD15ID8.5H1.4-SS	4

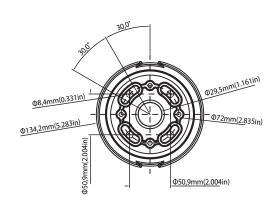




Dimensions:



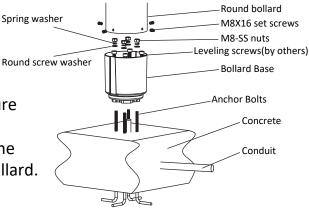




ANCHOR BOLT TEMPLATE FOR BLED BOLLARD

Installation Instructions:

- 1. Place the Bollard base over anchor bolts.
- 2. Loosely tighten the washers and nuts provided. Tighten all nuts and screws.
- 3. Be sure supply leads extend far enough to make fixture connections. Wiring connections can be made now.
- 4. Slide the bollard over on bollard base lined up with the grooves. Be sure to check the LED position on the Bollard.
- 5. Use the four set screws to secure the bollard to the bollard base.



Will C C		
Black	\sim	Line
White		Neutral
Green/Yellow Green		Ground
Purple		
Grav	\mathcal{O}	

Wire Connection

Note: Two dimming wires are in the driver box.

Emergency Wire Connection

Red	\cap	Line
White		Neutral
Green/Yellow Green		Ground
Black	$\overline{\bigcirc}$	Control Switch
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