

Standard Installation







TOOLS

IMPORTANT SAFETY INFORMATION - READ, FOLLOW, AND SAVE ALL

Waterproof Wire Connectors 10

MB2

Screwdriver

Flammable Warning High Voltage



SAFETY AND INSTALLATION INSTRUCTIONS

- · Product must be installed by a qualified person in a manner consistent with its intended use and in compliance with the National Electrical Code, Canadian Electrical Code, and all Local and Provincial Codes
- Follow product label information and instructions
- · Qualified Personnel with appropriate personal protective equipment must perform all servicing of this product.
- · Before wiring to power supply and during servicing, turn off and lock out power at fuse or circuit breaker before service.
- · The use of accessory equipment not recommended by the manufacturer or installed contrary to instructions may cause an unsafe condition. The use of damaged components may cause an unsafe condition and void product warranty.
- · Do not block light emanating from product in whole or part, as this may cause an unsafe condition.
- · Never operate the fixture with missing or damaged lens. Lens must be cleaned on regular basis.
- · Entire fixture may become extremely hot. Do not touch hot lens or fixture body.
- · Replace LED assembly only with correct wattage and type of power supply appropriate for LED assembly.
- · All gaskets, o-rings and sealing surfaces must be kept clean during installation and service; failure to do this may cause an unsafe condition and void product warranty.

SAVE THESE INSTRUCTIONS

INSTRUCTIONS PERTAINING TO

A RISK OF FIRE, OR INJURY TO PERSONS IMPORTANT SAFETY

INSTRUCTIONS

Turn off/unplug and allow to cool before

replacing lamp/LED. Fixture gets HOT quickly!

Contact only switch/plug when turning on.

Do not touch hot lens, guard, or enclosure.

Keep fixture away from materials that may burn.

Do not operate the luminaire fitting with a missing or

damaged shield. Do not touch the source at any time.

Use a soft cloth or gloves. Oil from skin may cause

Lighted fixture is HOT!

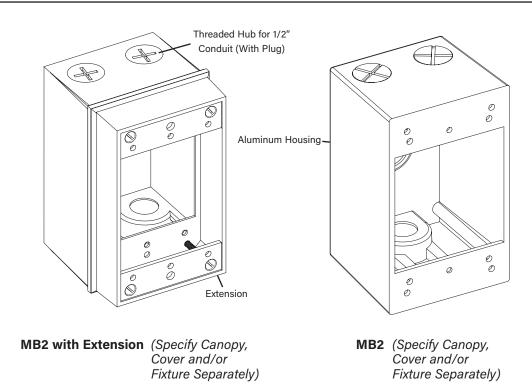
damage.

WARNING - To reduce the risk of

FIRE OR INJURY TO PERSONS:

IMPORTANT LISTINGS AND CERTIFICATIONS

 Suitable for wet location Additionally suitable for mounting within 4 ft. of the ground



IMPORTANT SAFETY INFORMATION - READ, FOLLOW, AND SAVE THESE INSTALLATION INSTRUCTIONS



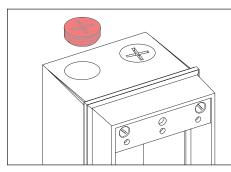
40429 Brickyard Drive • Madera, CA 93636 • USA 559.438.5800 • FAX 559.438.5900 RELEASE DATE REFERENCE NUMBER 09/01/2023 INS-2505-00 www.bklighting.com • info@bklighting.com

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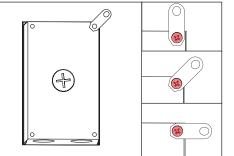


Standard Installation

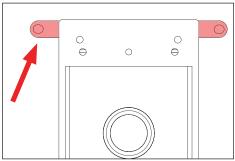
Installation



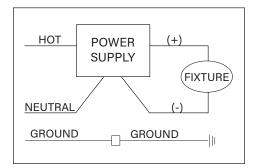
 Remove canopy and/or fixture from MB2 housing. Ensure unused tapped holes are plugged to maintain seal. Plugs are provided.



 To prepare MB2 for mounting, align mounting brackets on back of box. Brackets can be aligned to vertical, horizontal or 45° orientation. Secure with mounting screw using screwdriver.

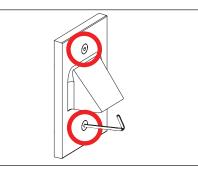


- Mount MB2 box to surface using mounting hardware (included) using the mounting brackets attached to back of MB2 box.
- Alternative mounting methods may compromise integrity of MB2 against water intrusion and will void warranty.



WIRING DIAGRAM

- Run conduit (not included) to MB2 box location. Pull wiring to MB2 box location. Use waterproof wire connectors (not included) to connect incoming primary wiring to power supply. Connect incoming ground wiring to ground conductor in housing. See wiring diagram.
- ▲ NOTE: Surface conduit is a common entrance for water if not properly sealed. Seal connector threads and conduit with a suitable sealant (teflon tape, adhesive, etc.). Sealing the conduit after knockouts are removed is required to maintain warranty.



 Place wire connectors and/or power supply inside MB2 box, then secure canopy and/or fixture to MB2.

IMPORTANT SAFETY INFORMATION LISTED ON REVERSE READ, FOLLOW, AND SAVE ALL SAFETY AND INSTALLATION INSTRUCTIONS





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