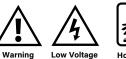


Installation Instructions









INSTRUCTIONS PERTAINING TO A RISK OF FIRE, OR INJURY TO PERSONS IMPORTANT SAFETY INSTRUCTIONS

Lighted fixture is HOT! WARNING - To reduce the risk of FIRE OR INJURY TO PERSONS:

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 damage.

SAVE THESE INSTRUCTIONS

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

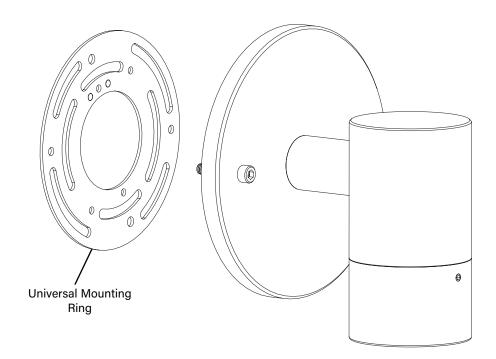
- Product must be installed by a qualified person in a manner consistent with its intended use and in compliance with the National Electrical Code, Canadian Electrical Code, and all Local and Provincial Codes.
- Follow product label information and instructions.
- Qualified Personnel must perform all servicing or relamping of this product.
- Before wiring to power supply and during servicing or relamping, turn off 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. Do not touch the lamp at any time. Use a clean, dry, soft cloth to handle the lamp. Oil from skin may damage the lamp and cause it to rupture.
- Replace lamp only with correct wattage and type of lamp marked on fixture label.
- 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.

IMPORTANT LISTINGS AND CERTIFICATIONS

Suitable for wet locations

Please refer to the low voltage design guide at www.bklighting.com/lvguide before installation for proper wire selection.



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

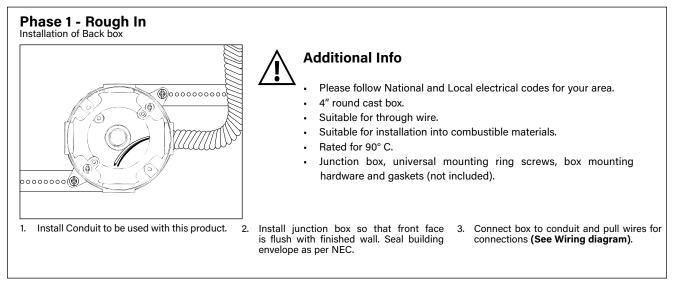


40429 Brickyard Drive • Madera, CA 93636 • USA 559.438.5800 • FAX 559.438.5900 www.bklighting.com • info@bklighting.com 11/30/2021

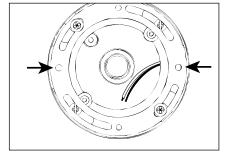
RELEASE DATE REFERENCE NUMBER 11/30/2021 INS001193

THIS DOCUMENT CONTAINS PROPRIETARY INFORMATION OF B-K LIGHTING, INC. AND ITS RECEIPT OR POSSESSION DOES NOT CONVEY ANY RIGHTS TO REPRODUCE, DISCLOSE ITS CONTENTS, OR TO MANUFACTURE, USE OR SELL ANYTHING IT MAY DESCRIBE. REPRODUCTION, DISCLOSURE OR USE WITHOUT SPECIFIC WRITTEN AUTHORIZATION OF B-K LIGHTING, INC. IS STRICTLY FORBIDDEN.

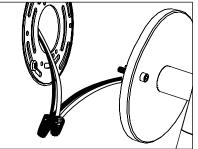




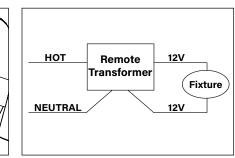
Phase 2 - Finish Installation of Fixture with Remote Transformer.



 Install universal mounting ring (included with fixture) using #10-24 screws onto back box. Align fixture mounting holes to final mounting position. Universal mounting ring orientation determines fixture orientation.

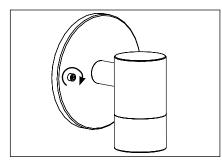


2. Make watertight connections from remote transformer to fixture leads using waterproof wire connector. See wiring diagram.



WIRING DIAGRAM

- ▲ LED For use with 12VAC LED remote transformer or magnetic transformers only. B-K Lighting cannot guarantee performance with third party manufacturers' transformers.
- $\underline{\wedge}$ Low Voltage For use with 12VAC remote transformer.



 Using a 1/8" allen wrench mount fixture using two (2) #10-24 screws to installed back box. Seal building envelope as per NEC. Do not overtighten.

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



B-K LIGHTING

RELEASE DATE 11/30/2021

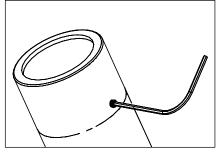
REFERENCE NUMBER



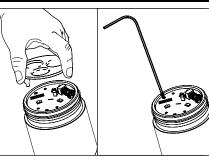
Replacement Instructions

This product is available with Adjust-e-Lume[®] (Patent Pend.) for Dynamic Lumen Output Control Warning! The light output of this product may be dynamically adjusted as desired to raise and lower light levels. Please ensure the fixture is set to the appropriate light level desired during installation.

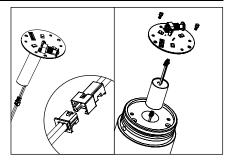
REPLACING LED BOARD/DRIVER AND OPTICS



1. Use a 5/64" allen wrench to loosen #8-32 stainless set screw and remove cap.

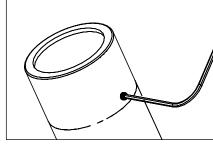


- 2. Space three fingers evenly around the optic and gently rock optic to remove.
- Use a 5/64" allen wrench to remove two (2) #2-56 socket head cap screws on LED board, grasp LED board and gently pull up to expose quick disconnect.

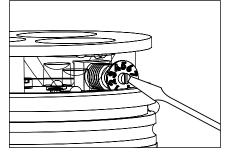


- 4. Disengage LED board and driver assembly. Replace with new board and driver assembly.
- 5. Reverse install LED board and driver.
- 6. With flat head screw driver rotate dial to desired lumen output. Replace cap.

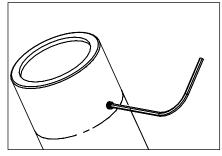
TO CHANGE LUMEN OUTPUT (WHEN REQUIRED)



1. Use a 5/64" allen wrench to loosen #8-32 stainless set screw and remove cap.



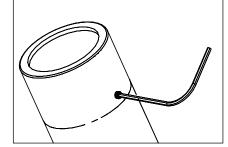
2. With flat head screw driver rotate dial to desired lumen output.



 Place cap on fixture and tighten set screw. Tighten screw to 1/2 inch pounds. Top of screw should sit flush with fixture cap.

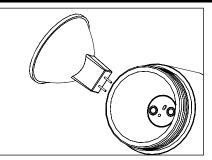
Warning: Do not over tighten set screw. Doing so will compromise o-ring seal and will void warranty. Cap should be able to rotate without force.

LAMP INSTALLATION OR RELAMPING IF REQUIRED FOR LOW VOLTAGE HALOGEN LAMPS

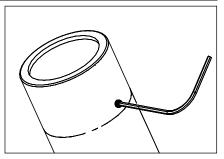


1. Use a 5/64" allen wrench to loosen #8-32 stainless set screw and remove cap.

B-K LIGHTING



- 2. Firmly insert lamp pins into socket to make connection. Rocking motion may be required.
- $\underline{\wedge}$ Do not exceed the maximum wattage listed on the fixture label before installing.



- Place cap on fixture and tighten set screw. Tighten screw to 1/2 in-lbs. Top of screw should sit flush with fixture cap.
- Warning: Do not over tighten set screw. Doing so will compromise o-ring seal and will void warranty. Cap should be able to rotate without force.

REFERENCE NUMBER

INS00004

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

40429 Brickyard Drive • Madera, CA 93636 • USA 559.438.5800 • FAX 559.438.5900 www.bklighting.com • info@bklighting.com RELEASE DATE