

CATENARY ARTISTAR - REMOTE

Standard Installation



Flammable



Warning



Low Voltage



Hot Surface

TOOLS NEEDED:



- 1/8", 9/64", & 5/64" Allen Wrench
- 1/4" O.D. Aircraft Cable
- Waterproof Wire Connectors (Included)

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

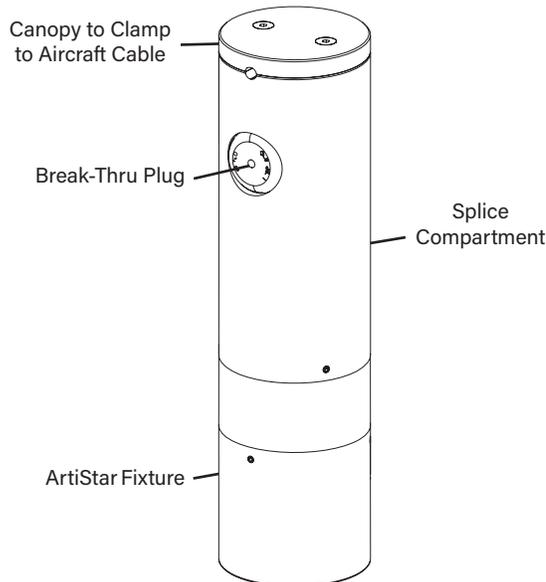
IMPORTANT SAFETY INFORMATION - READ, FOLLOW, AND SAVE ALL SAFETY AND INSTALLATION INSTRUCTIONS

- 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 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.

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.



LED CATENARY CABLE MOUNT REMOTE ARTISTAR CY-RM-AR

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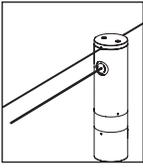
B-K LIGHTING

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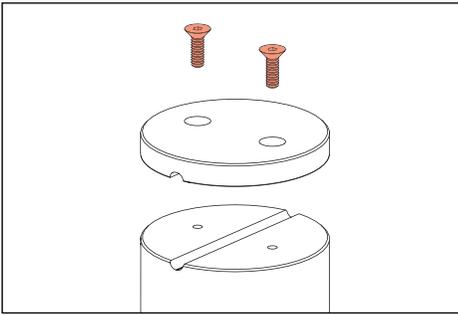
RELEASE DATE
07/25/2023

REFERENCE NUMBER
INS-2815-00

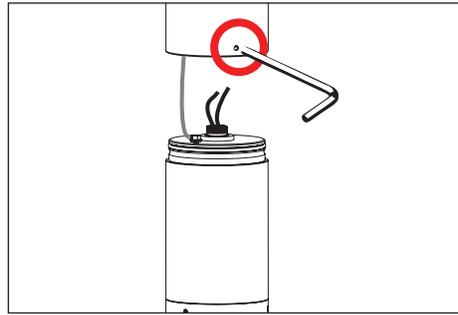
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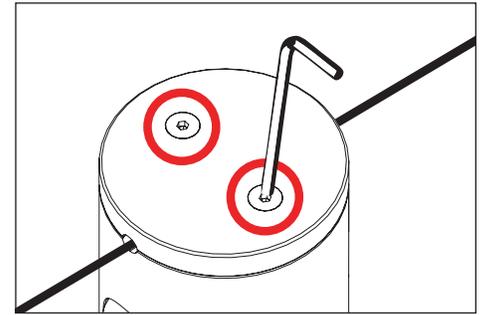
Standard Installation



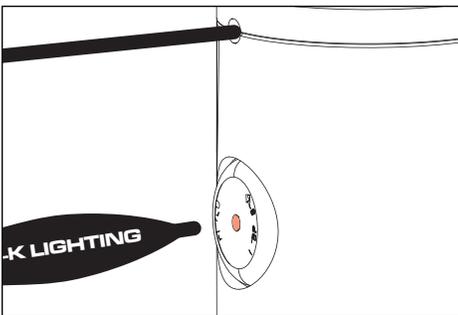
1. Using a 1/8" allen wrench back out two (2) 10#-24 cap screws from clamp to separate.



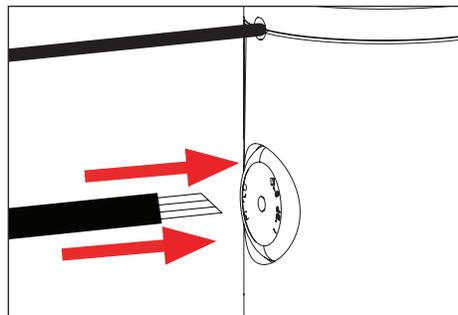
2. Use a 5/64" allen wrench to separate splice compartment and fixture body.



3. Install clamp to splice compartment to 1/4" O.D. aircraft cable (supplied by others) with two (2) #10-24 cap screws using a 1/8" allen wrench.



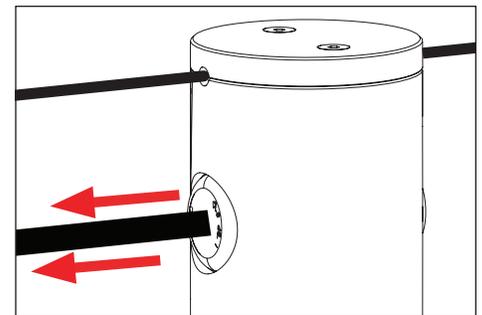
4. Pierce center of Break-Thru Plug with ball point pen



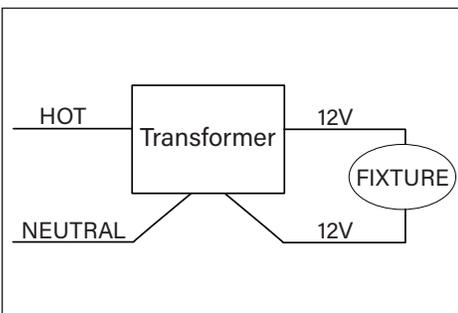
5. Bring branch circuit wiring with ROUND jacketed cable to splice compartment (.130" min to .450" max. dia., cable not included).

Cut cable at 45 degree angle. Push through Break-Thru Plug to insert cable.

⚠ NOTE: wire ROUND jacketed cable must be used. (.130" min to .450" max.).



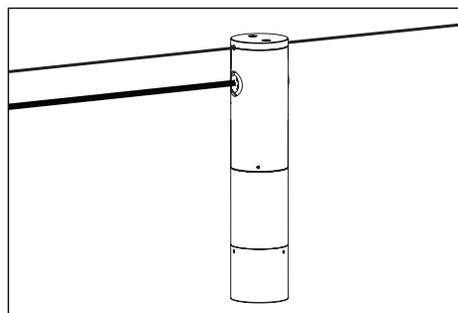
6. Pull back cable gently to form a tight seal.



WIRING DIAGRAM

7. Make watertight connections from secondary branch circuit wiring to secondary side inside splice compartment using supplied waterproof wire connectors. See wiring diagram.

⚠ NOTE: Contractor is responsible for executing water tight splice.

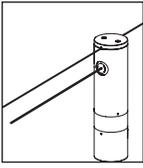


8. Place connections inside splice compartment. Attach fixture body to splice compartment. Tighten #8-32 stainless steel set screws with a 5/64" allen wrench.

⚠ NOTE: Do not over-tighten set screws.

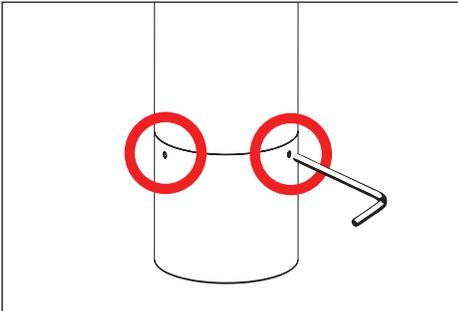
**IMPORTANT SAFETY INFORMATION LISTED ON REVERSE
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Standard Installation

Replacing LED Board/Driver and Optics



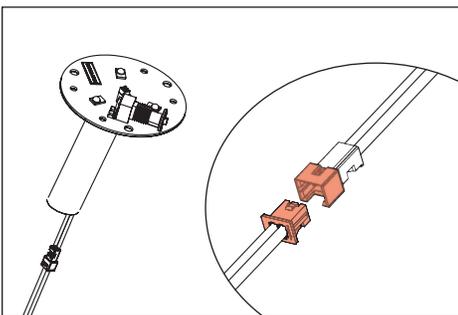
1. Use a 5/64" allen wrench to loosen #8-32 stainless set screw and remove cap.



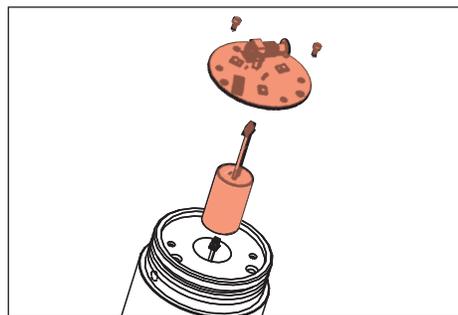
2. Space three fingers evenly around the optic and gently rock optic to remove.



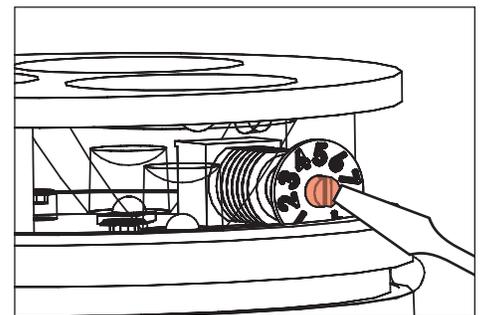
3. Use a 5/64" allen wrench to remove two (2) #2-56 socket head cap screws on LED board, grasp LED board and gently pull up to expose quick disconnect.



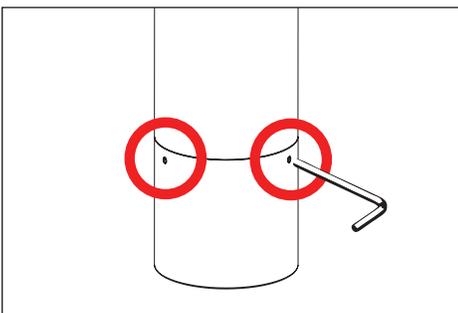
4. Disengage LED board and driver assembly. Replace with new board and driver assembly.



5. Reverse install LED board and driver by carefully engaging quick disconnects and inserting into fixture body. Secure LED board in place with stainless steel screws. Snap optics in place.



6. With flat head screw driver rotate dial to desired lumen output. Replace cap.



7. Place cap on fixture and tighten set screws. Tighten screw to 1/2 in-lbs. Top of screws should sit flush with fixture cap.

Warning: Do not over tighten set screws. Doing so will compromise o-ring seal and will void warranty.

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