

Standard Installation

MINI-MICRO STEPLIGHT

SURFACE MOUNT - LED



Flammable



Warning



Low Voltage



Hot Surface

TOOLS NEEDED:



- 5/64" Allen Wrench
- Wire Connectors
- Drill Bit and Drill

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

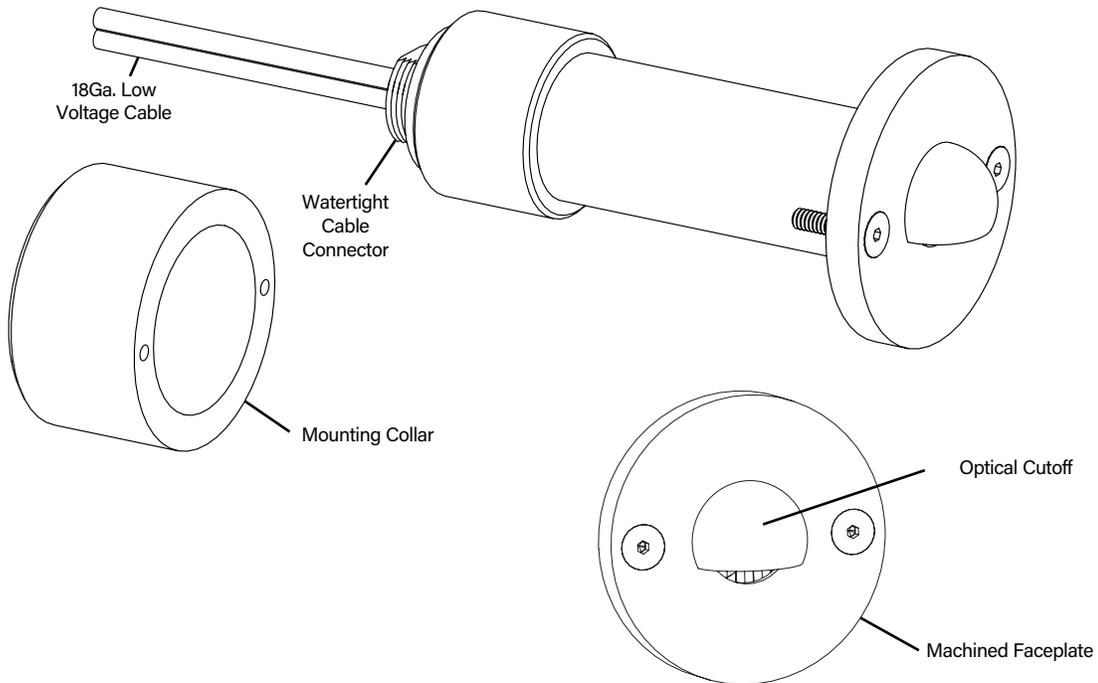
IMPORTANT SAFETY INFORMATION - READ, FOLLOW, AND SAVE ALL SAFETY AND INSTALLATION INSTRUCTIONS

- 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 Not suitable for through wiring

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



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B-K LIGHTING

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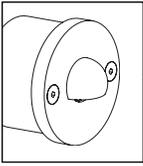
RELEASE DATE
07/24/2023

REFERENCE NUMBER
INS001024

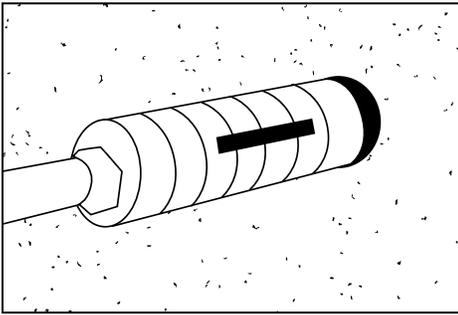
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MINI-MICRO STEPLIGHT

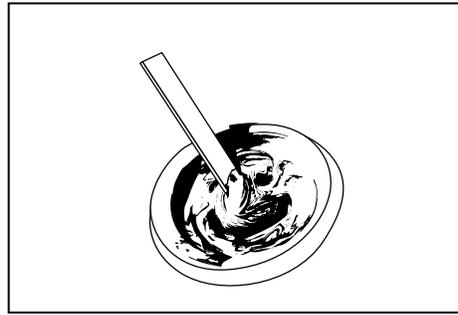
SURFACE MOUNT - LED



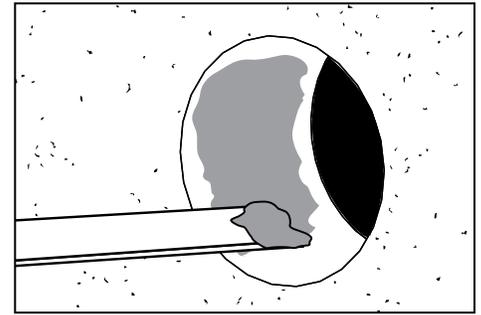
Standard Installation



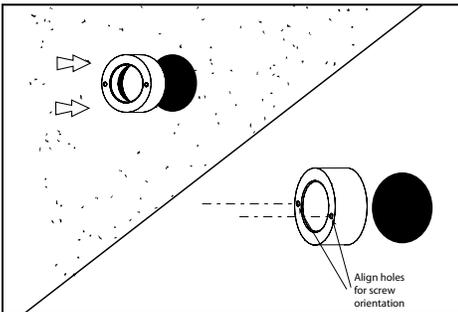
1. Core drill 1-3/4" dia. through hole into material for mounting collar minimum 4-1/2" deep. If wire way is needed, drill 1/2" dia. hole as necessary for 18-gauge 2-wire low voltage cable.



2. Prepare epoxy according to instructions on packaging.

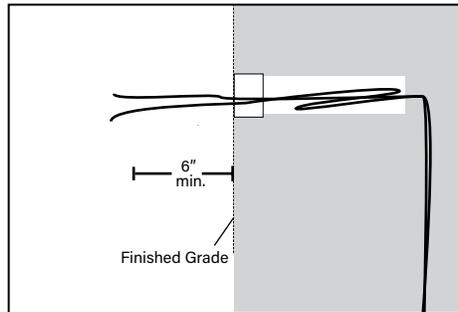


3. Use mixing stick to apply the epoxy to the interior of the hole as shown.



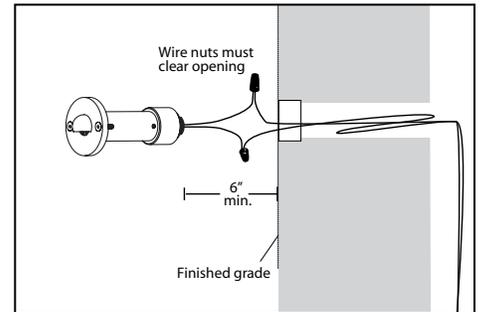
4. Fit surface mount collar into hole so it is flush with finished surface. Wipe off any excess adhesive.

NOTE: The optical opening on faceplate will align with the threaded holes in the surface mount collar.

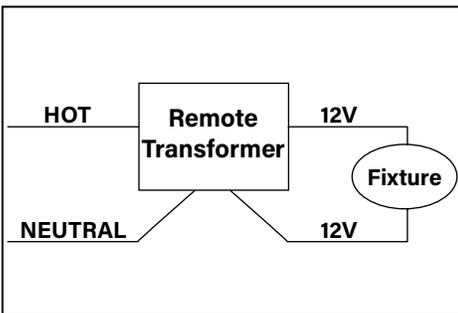


5. Supply low voltage wiring necessary for installation. Loop minimum of 6" of low voltage wire behind mounted collar to allow for fixture service.

NOTE: Leave sufficient wire length in hole for future service.

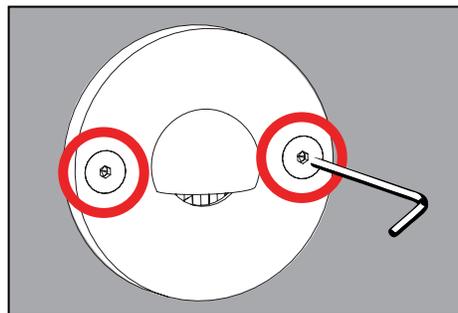


6. Pull low voltage wire through flush mount collar and make two watertight connections using waterproof wire connectors (not included). Insert wires and fixture back into hole. Wire connectors must clear opening. See wiring diagram.



WIRING DIAGRAM

LED - For use with 12VAC remote transformer or magnetic transformers only. B-K Lighting cannot guarantee performance with third party manufacturers' transformers.



7. Mount faceplate to collar using two (2) #6-32 flat head cap screws with a 5/64" allen wrench.

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