

Standard Installation

PRECISION² GROUT MASK



Flammable



Warning



Hot Surface

**TOOLS
NEEDED:**



1/8", 5/32", & 5/64" Allen Wrench



Waterproof Wire Connectors

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

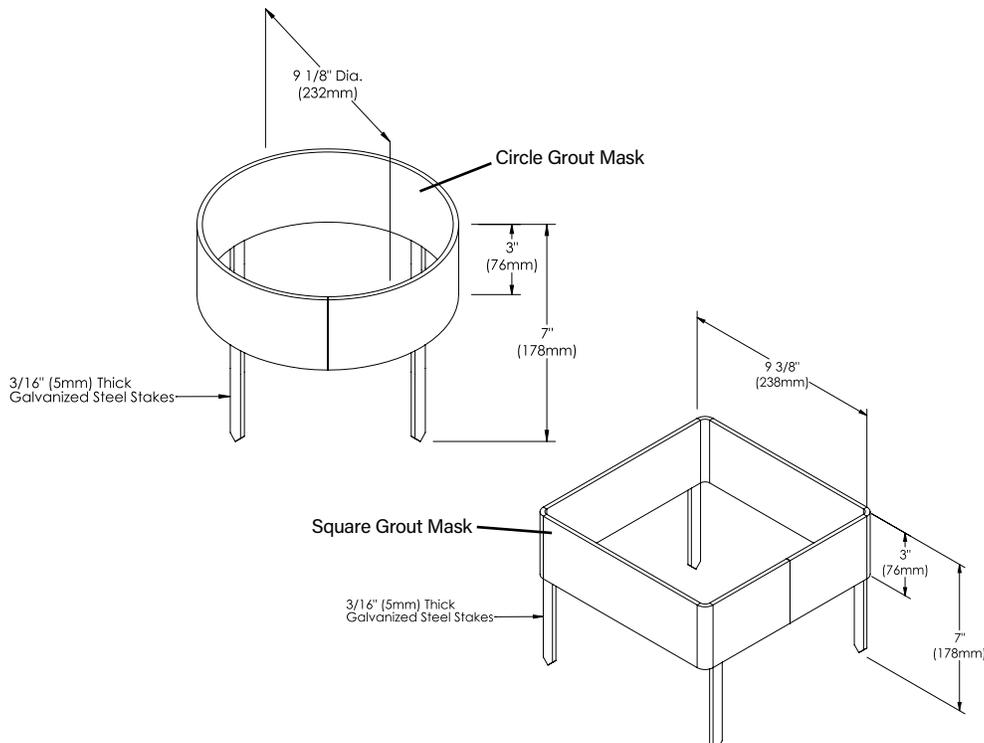
IMPORTANT SAFETY INFORMATION - READ, FOLLOW, AND SAVE ALL SAFETY AND INSTALLATION INSTRUCTIONS

- 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.

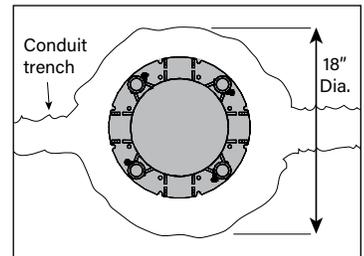
IMPORTANT LISTINGS AND CERTIFICATIONS

- Suitable for wet locations

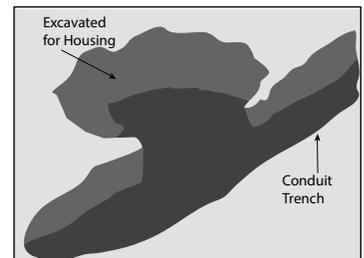
Proper soil preparation is recommended before installation. See the DIG-IT guide at www.bklighting.com/collaterals/install/digit.pdf for more information.



Soil Prep



- Determine Soil Type by referencing DIG-IT Guide.
- Dig hole 18" wide and 20" deep.



- Prep soil according to DIG-IT Guide.

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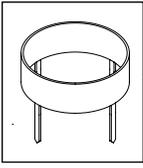
B-K LIGHTING

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06/19/2024

REFERENCE NUMBER
INS-2163-00

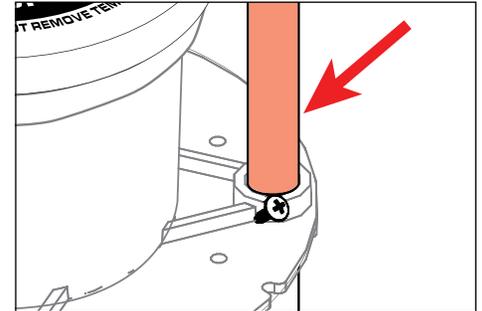
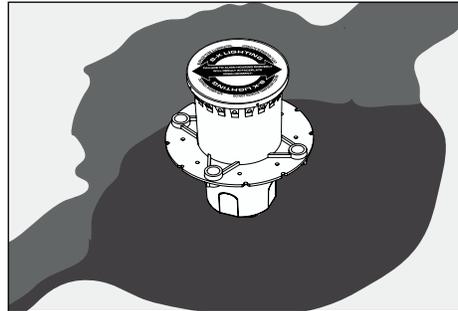
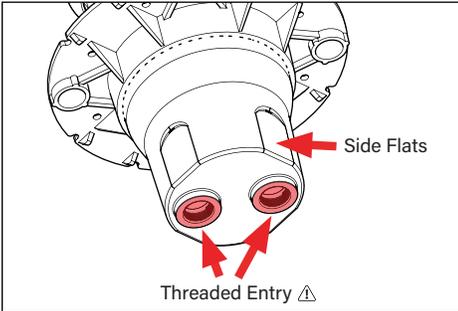
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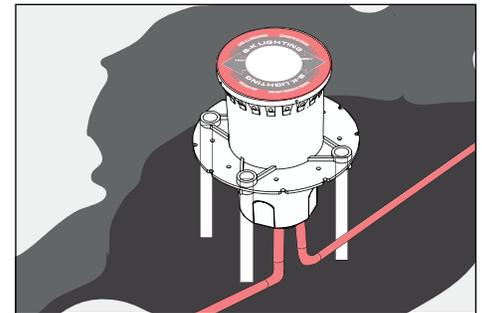
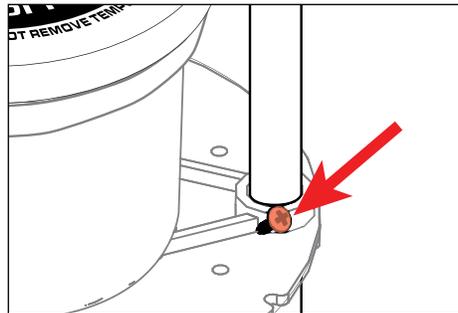
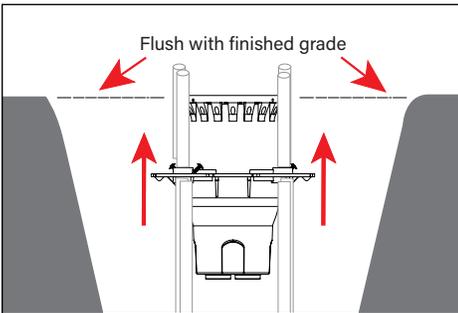
PRECISION² GROUT MASK

Housing Installation

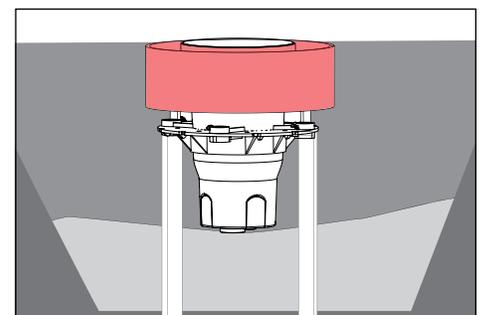
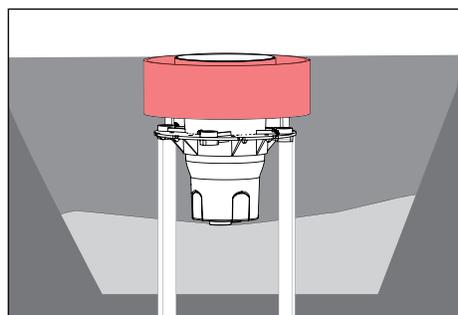
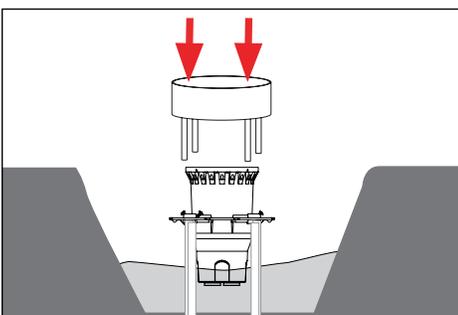


1. Connect branch conduit connectors and conduit (not included) to the junction box using either the threaded conduit entries on the bottom of the junction box or through holes drilled into the sides of the junction box.
2. Place housing in hole. Align junction box in the path of the conduit trench.
3. Insert four (4) pieces of 1/2" EMT conduit through the stability flange. Hammer into substrate until secure.

⚠ Leave sufficient clearance to elevate housing to finished grade.



4. Raise housing on EMT flush with finished grade. Use a level to aid in housing installation.
5. When housing is level, tighten screws on stability flange to secure housing to EMT. Remove excess EMT as needed.
6. Per DIG-IT Guide, backfill the gap between the bottom of housing and bottom of hole with sand for drainage.



7. Fill partway, then place grout mask around housing, centered at faceplate. Top of grout mask should be flush with grade.
8. **For soil installation:** Fill and tamp soil to the appropriate height leaving room for sod, pavers, etc. to be level with the top of the temporary cover.
9. **For concrete installation:** Fill the hole around the fixture housing to 12" below the finished grade with clean fill dirt and tamp carefully to prevent settling of fixture. Pour concrete and finish as required flush with the top surface of the grout mask.

⚠ Soil installation is not drive-over rated.

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