

SQUARE ADJUSTABLE WELL STAR

LED/LOW VOLTAGE

Standard Installation



Flammable



Warning



Low Voltage



Hot Surface

TOOLS NEEDED:

- 3/16" Allen Wrench
- Waterproof Wire Connectors
- Phillips Screwdriver

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

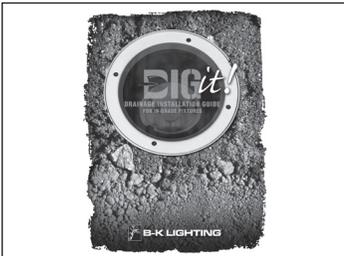
- Product must be installed by a qualified person in a manner consistent with its intended use and in compliance with the National Electrical Code, Canadian Electrical Code, and all Local and Provincial Codes.
- Follow product label information and instructions.
- Qualified Personnel with appropriate 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

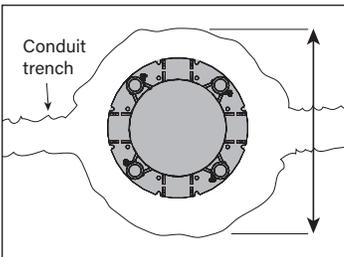
- Suitable for wet locations
- Suitable for recessed in ground locations

Proper soil preparation is recommended before installation. See the DIG-IT guide at <https://www.bklighting.com/wp-content/uploads/2024/09/digit.pdf> for more information.

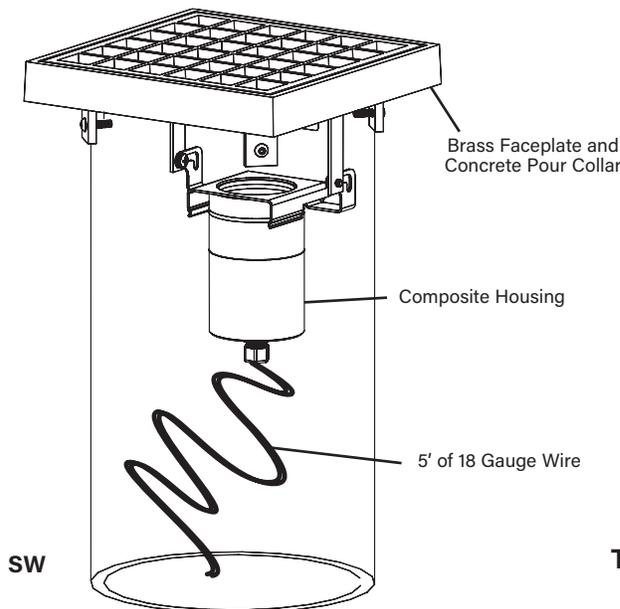
Soil Prep



A. Determine Soil Type by referencing DIG-IT Guide. Prep soil according to DIG-IT Guide.



B. Excavate a hole to the necessary dimensions for fixture placement according to lighting plan.



This set of instructions works for:

SW - Square Adjustable Well Star

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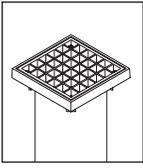
B-K LIGHTING

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RELEASE DATE
08/07/2023

REFERENCE NUMBER
INS000969

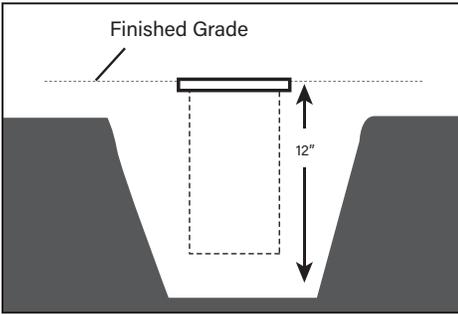
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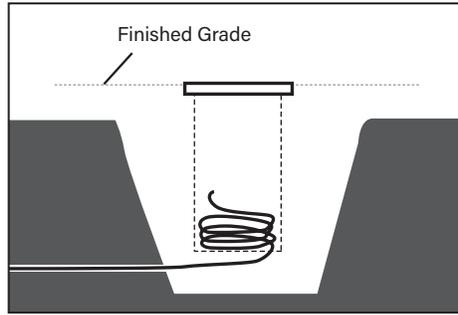
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LED/LOW VOLTAGE

Standard Installation

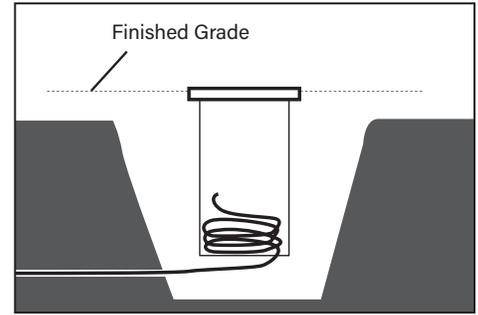


1. Excavate trench according to designed lighting plan 20" deep and 10" wide suitable for the 13" fixture housing.



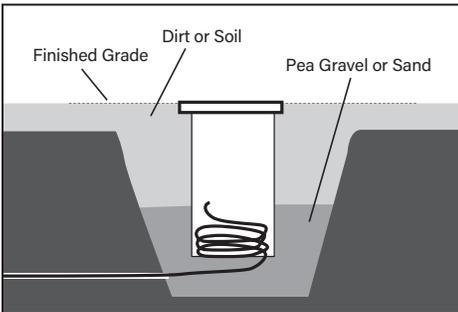
2. Supply low voltage wiring necessary for installation.

⚠ **NOTE: Leave sufficient wire length in the fixture housing for future service.**

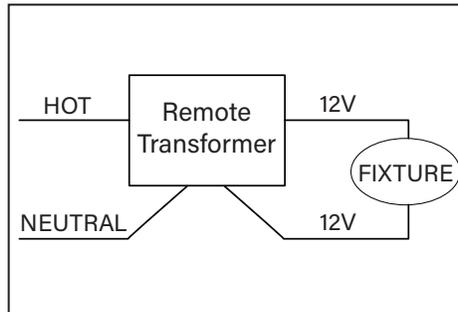


3. Remove faceplate from housing by loosening four (4) 1/4-20 screws using a 3/16" allen wrench.

4. Place housing in excavated trench and pull wire through housing.

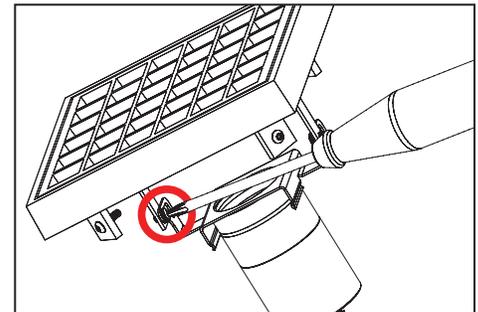


5. Align and orientate concrete pour collar on housing to illuminated object. Back fill with pea gravel or sand to allow sufficient drainage. Install housing flush at grade. **See wiring diagram.**

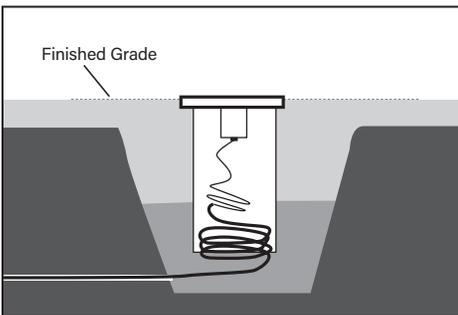


6. Make watertight connections from remote transformer to fixture leads using waterproof wire connectors (not included).

⚠ **Failure to use waterproof wire connectors will cause fixture to fail and VOID PRODUCT WARRANTY.**



7. Loosen stainless steel phillips head cap screw on adjustable bracket, aim to desired location. Tighten to maintain aiming position.



8. Attach faceplate to concrete pour collar with four (4) 1/4-20 screws using a 3/16" allen wrench.

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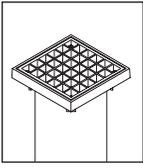


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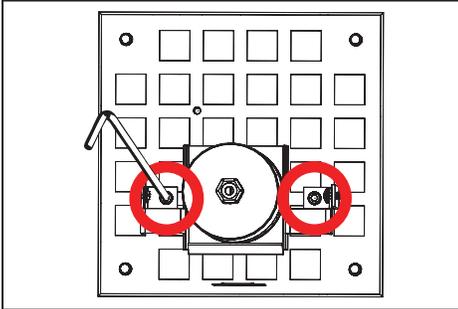


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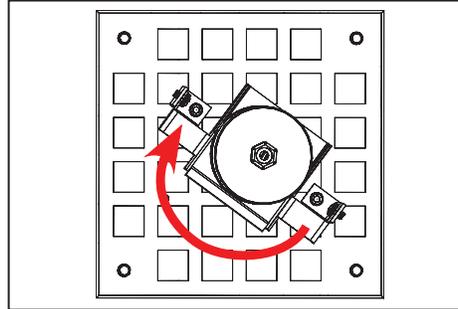
LED/LOW VOLTAGE

Standard Installation

To Change Lamp Tilt Orientation



1. Remove mounting screws.



2. Rotate large bracket 45°.

3. Secure mounting screw.

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