

### Standard Installation



Warning



Low Voltage



Hot Surface

TOOLS NEEDED:	
	5/64" Allen Wrench
	Waterproof Wire Connectors
	Mounting Hardware
	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

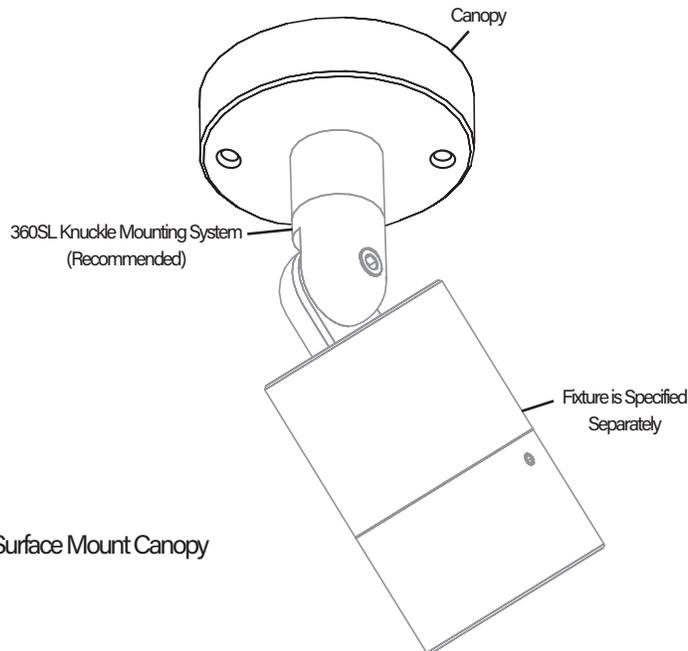
Please refer to the low voltage design guide at [www.bklighting.com/lvguide](http://www.bklighting.com/lvguide) before installation for proper wire selection.

### WARNING

360SL Knuckle Mounting System recommended for use with SMC.

**Installed SMC must face downwards. Do not install upwards in outdoor installation.**

**Failure to comply with requirements will void product warranty.**



SMC- Surface Mount Canopy

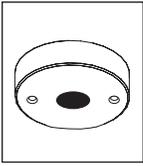
### IMPORTANT SAFETY INFORMATION - READ, FOLLOW, AND SAVE THESE INSTALLATION INSTRUCTIONS

# B-K LIGHTING

40429 Brickyard Drive • Madera, CA 93636 • USA  
559.438.5800 • FAX 559.438.5900  
[www.bklighting.com](http://www.bklighting.com) • [info@bklighting.com](mailto:info@bklighting.com)

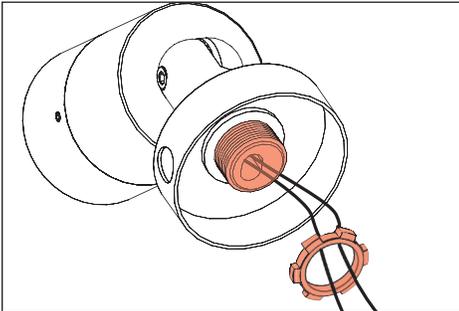
RELEASE DATE  
09/05/2023

REFERENCE NUMBER  
INS-2139-00

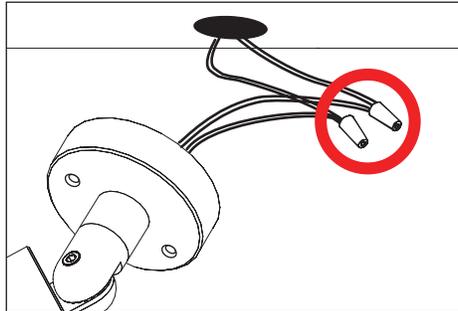


### Standard Installation

## SMC - Surface Mount Installation

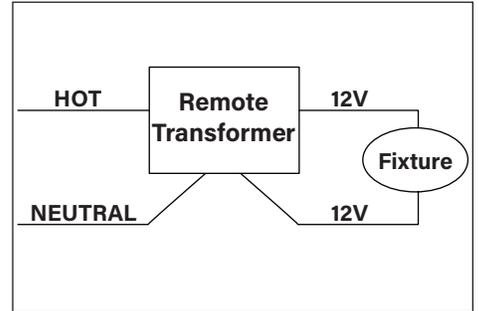


1. Mount knuckle onto canopy by securing 1/2" NPS stem with provided locknut.
2. Pull low voltage wiring from remote 12V transformer into position.



3. Make watertight connections from remote transformer to fixture source leads using waterproof wire connectors (not included). See **wiring diagram**.

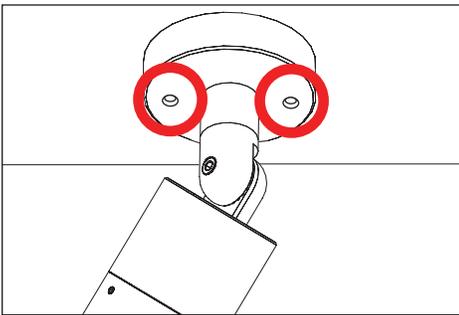
**NOTE:** Contractor is responsible for executing water tight splice.



### 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.

**Low Voltage** - For use with 12VAC remote transformer.



4. Secure canopy to solid surface (i.e. wood, concrete, stucco siding,) using appropriate hardware for the application (hardware not included). Canopy must be flush with surface.

**Do not install facing upwards in outdoor installation.**

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

