



## Standard Installation









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**

· Suitable for wet locations

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

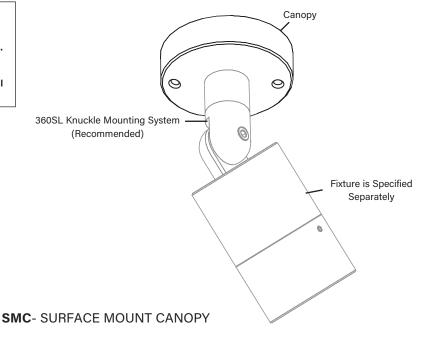
## **⚠ WARNING**

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.



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

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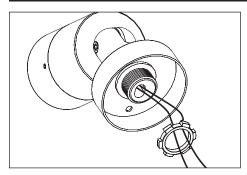
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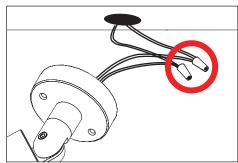


## Standard Installation

## SMC - Surface Mount Installation

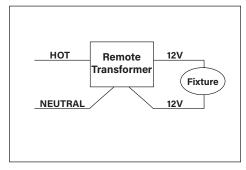


- Mount knuckle onto canopy by securing 1/2" NPS stem with provided locknut.
- Pull low voltage wiring from remote 12V transformer into position.



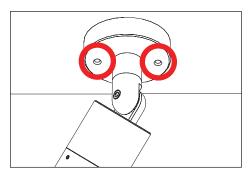
 Make watertight connections from remote transformer to fixture source leads using waterproof wire connectors (not included). See wiring Diagram..

 $\underline{\Lambda}$  NOTE: Contractor is responsible for executing water tight splice.



#### WIRING DIAGRAM

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



 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.

 $\underline{\bigwedge}$  Do not install facing upwards in outdoor installation.

