

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

Screen

Lens

IEKAILLUMINATION 559.438.5800 • FAX 559.438.5900 www.tekaillumination.com • info@tekaillumination.com 04/17/2024		40429 Brickyard Drive • Madera, CA 93636 • USA 559.438.5800 • FAX 559.438.5900 www.tekaillumination.com • info@tekaillumination.com	TEKAILLUMINATION
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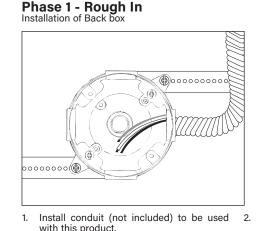
(Round Option)

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SCREENED WALL MOUNT

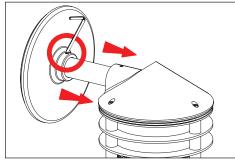
(SWM) - ROUND CANOPY



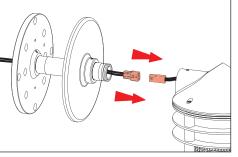
Additional Info

- Please follow National and Local electrical codes for your area.
- Suitable for through wire.
- Suitable for installation into combustible materials.
- Rated for 90° C.
- Junction box, universal mounting ring screws, box mounting hardware and gaskets (not included).
- \triangleq Junction box must be secured to a structural member suitable for weight of the luminaire and other weight likely to be placed upon it.
- 2. Install junction box so that front face is flush with finished wall. Seal building envelope as per NEC.
- 3. Connect box to conduit and pull wires for connections (See wiring diagram).

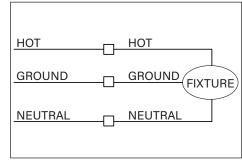
Phase 2 - Fixture Installation



 Loosen locking ring set screw using a 5/64" allen wrench. Slide locking ring and canopy cover forward on stem to expose mounting plate.

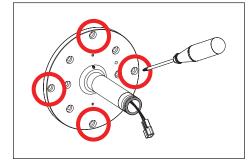


 Remove fixture body from stem by loosening two (2) #8-32 set screws with a 5/64" allen wrench. Disconnect quick disconnect from leads to fixture body. Slide off decorative canopy.

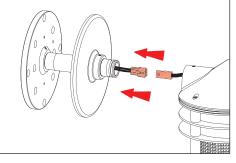


WIRING DIAGRAM

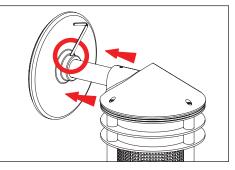
 Connect primary branch circuit wiring to fixture leads using waterproof wire connectors (not included). Connect green incoming ground wire to green ground wire on plate. See wiring diagram.



4. Place wiring and connections into junction box. Thread quick disconnect through stem, ensuring enough length to reach fixture quick disconnect. Mount plate with mounting hardware (not included) to junction box. Seal building envelope as per NEC. Do not overtighten.



 Thread fixture quick disconnect through decorative canopy. Slide decorative canopy onto stem, locking ring facing towards fixture. Connect quick disconnect from fixture body to fixture leads. Slide fixture body onto stem, then tighten two (2) #8-32 set screws with a 5/64" allen wrench.



6. Slide locking ring and canopy cover back until mounting plate is covered. Tighten set screw on locking ring using a 5/64" allen wrench.

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



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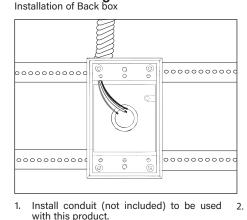
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RELEASE DATE	REFEREN

04/17/2024



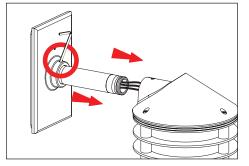




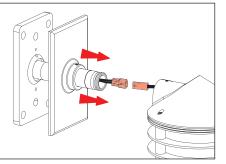
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- 3. Connect box to conduit and pull wires for connections (See wiring diagram).

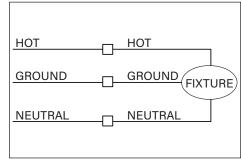
Phase 2 - Fixture Installation



 Remove fixture body from stem by loosening two (2) #8-32 set screws with a 5/64" allen wrench.

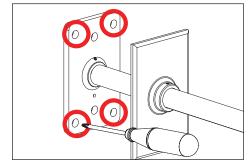


 Remove fixture body from stem by loosening two (2) #8-32 set screws with a 5/64" allen wrench. Disconnect quick disconnect from leads to fixture body. Slide off decorative canopy.



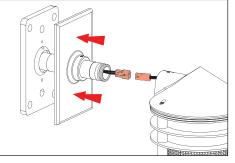
WIRING DIAGRAM

 Connect primary branch circuit wiring to fixture leads using waterproof wire connectors (not included). Connect green incoming ground wire to green ground wire on plate. See wiring diagram.

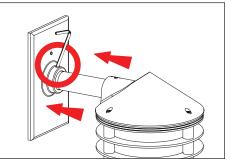


 Place wiring and connections into junction box. Thread quick disconnect through stem, ensuring enough length to reach fixture quick disconnect. Mount plate with mounting hardware (not included) to junction box. Seal building envelope as per NEC. Do not overtighten.

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 Thread fixture quick disconnect through decorative canopy. Slide decorative canopy onto stem, locking ring facing towards fixture. Connect quick disconnect from fixture body to fixture leads. Slide fixture body onto stem, then tighten two (2) #8-32 set screws with a 5/64" allen wrench.



Slide locking ring and canopy cover back until mounting plate is covered. Tighten set screw on locking ring using a 5/64" allen wrench.

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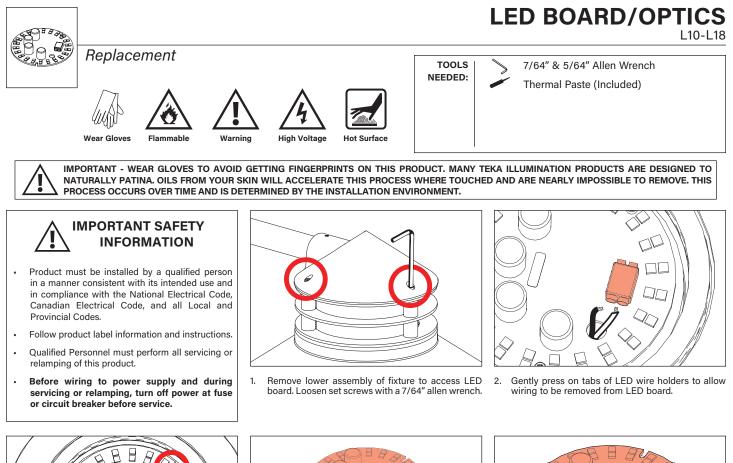


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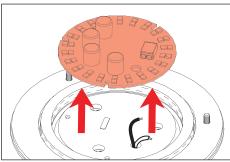
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6.

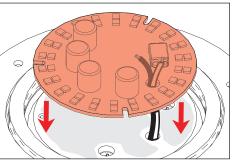




 Loosen LED board from heatsink by using a 5/64" allen wrench on three (3) #2-56 screws on LED board.

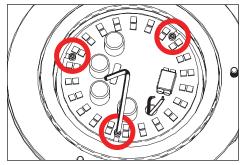


4. Remove old board by carefully pulling away.

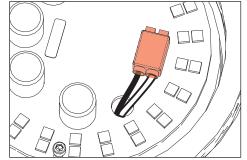


 Spread new thermal paste in even layer on heatsink. Feed wiring from quick connect through new board.

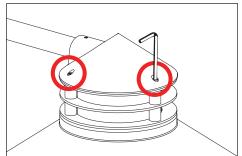
Line up new LED board and place on heatsink.



 Secure new LED board to heatsink with three (3) #2-56 screws using a 5/64" allen wrench.



 Connect wiring to new LED board by placing into wire connectors. Wire will 'push' into place inside holder. Black wire inserts on AC Line, while white wire inserts on Neutral.



Reverse install fixture body assembly by tightening set screws with a 7/64" allen wrench.

8.



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