

### Standard Installation

# ARTISTAR

## PALM TREE RING (10W) - INTEGRAL



Flammable



Warning



High Voltage



Hot Surface

#### TOOLS NEEDED:

- 5/32", 3/16", 0.050", & 5/64" 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

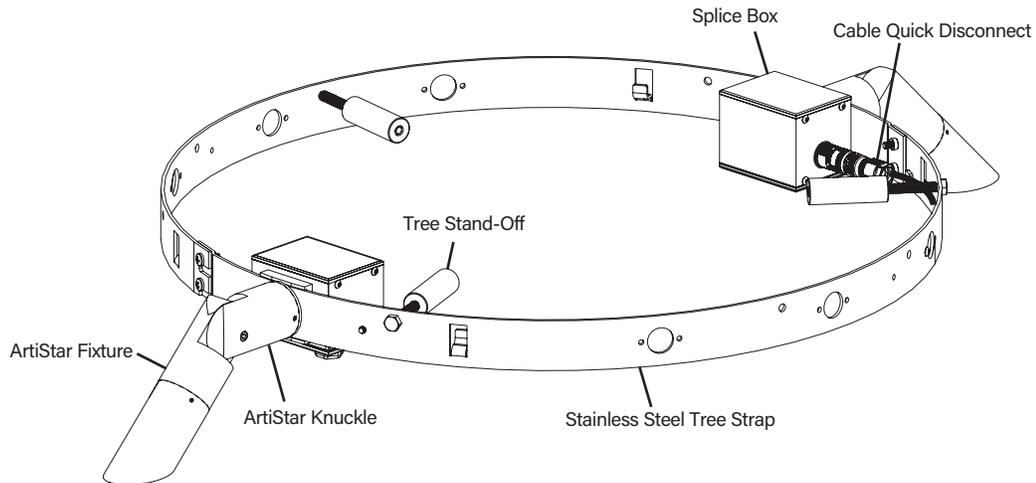
- Suitable for wet locations

This set of instructions works for:

#### PTR-AR-TR

ArtiStar - Chip on Board Technology

For integral fixture configurations



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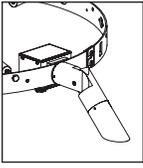
# B-K LIGHTING

40429 Brickyard Drive • Madera, CA 93636 • USA  
 559.438.5800 • FAX 559.438.5900  
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RELEASE DATE  
 07/24/2023

REFERENCE NUMBER  
 INS-2810-00

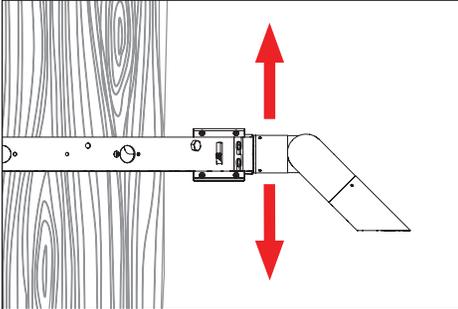
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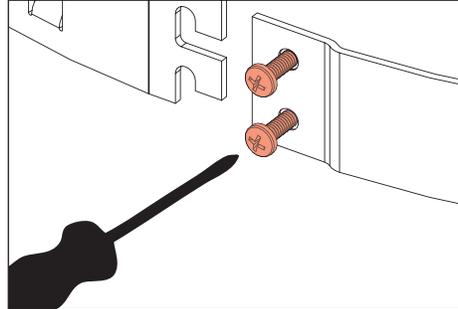
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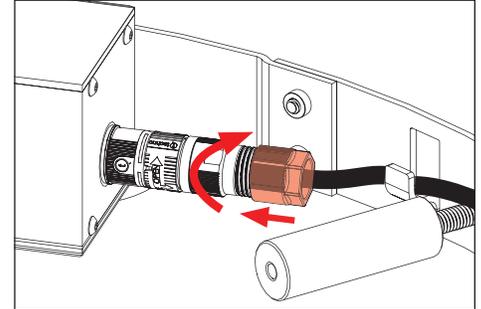
## Fixture Installation



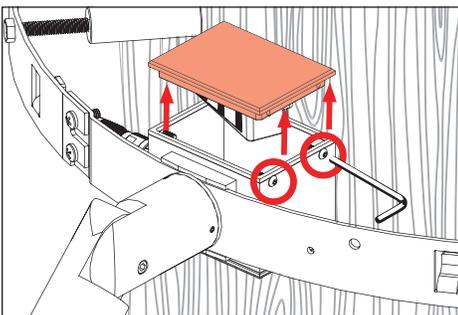
1. Place tree ring fixture around tree. Move fixture to desired height. Tighten the entire assembly to the tree with provided stand-offs.



2. Secure by hooking end of strap over two (2) phillips screws. Secure by tightening two (2) phillips screws with phillips screwdriver.

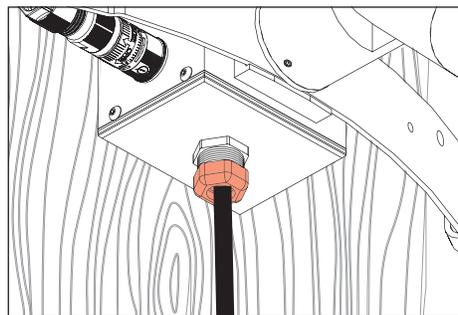


3. Connect secondary cable then twist to secure in place.

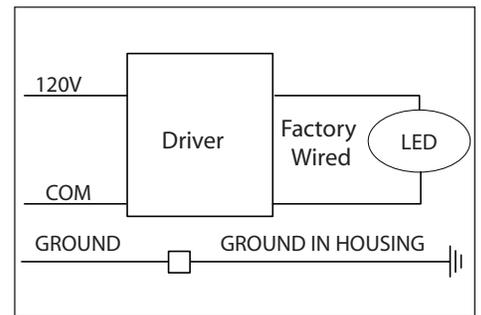


4. Remove top of driver housing by removing four (4) #8-32 set screws using a 5/64" allen wrench.

**⚠ Driver housing will be marked for primary.**

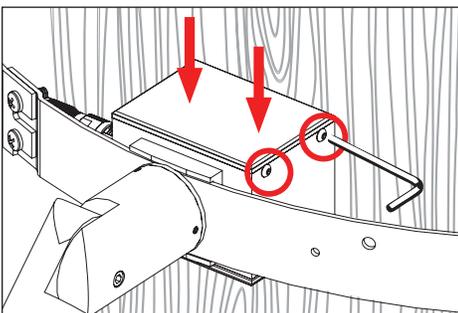


5. Bring line voltage cable from power line to main splice box location. Loosen cord grip on bottom of splice box, feed line voltage cable from power line through, then tighten cord grip to secure



### WIRING DIAGRAM

6. Make watertight connections from primary branch circuit to driver with waterproof wire connectors (not included). Fixtures are pre-wired at factory on the secondary side. **See wiring diagram.**



7. Replace top of driver housing with four (4) #8-32 screws with a 5/64" allen wrench.

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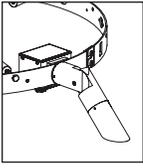


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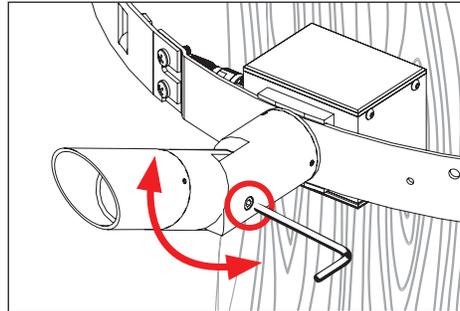
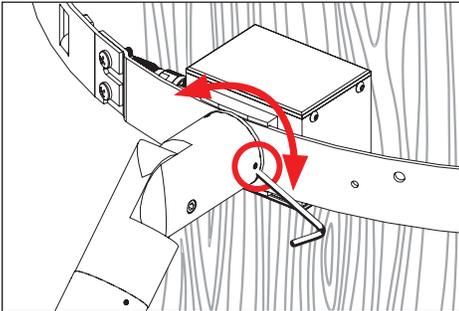
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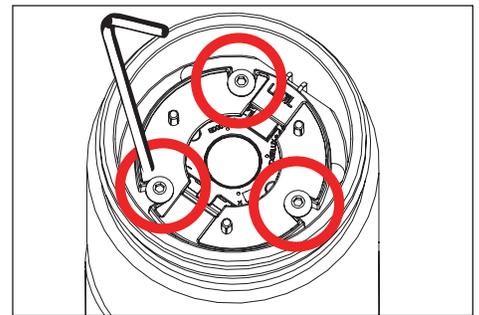
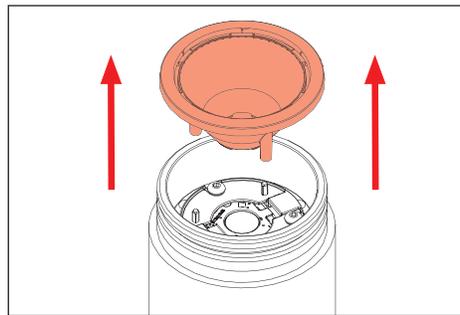
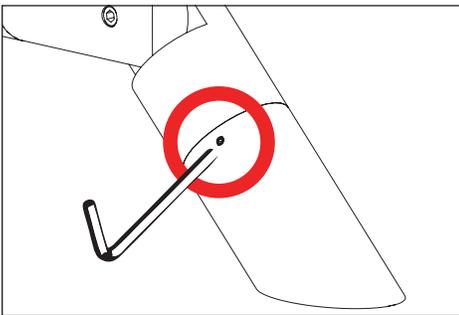
### ArtiStar Knuckle



1. Use a 5/64" allen wrench to loosen three (3) #8-32 stainless steel set screws on fixture base. Rotate fixture at base and aim fixture to desired horizontal location, then tighten screw.
2. Use a 3/16" allen wrench to slightly loosen 1/4"-28 stainless steel black oxide socket head cap screw at the knuckle for vertical aiming purposes, then tighten screw.

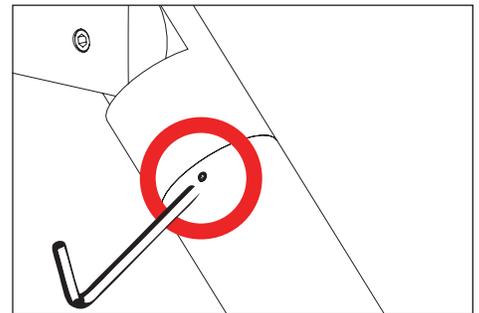
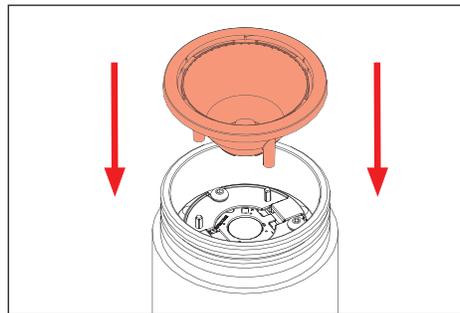
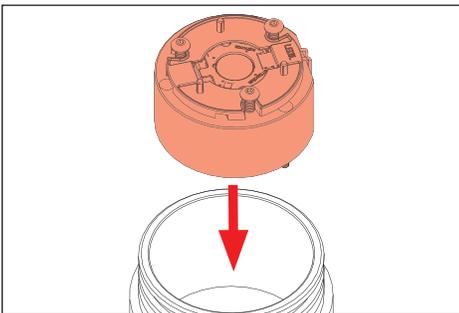
**⚠ Warning: Do not over tighten set screw. Doing so will compromise o-ring seal and will void warranty.**

### Replacing LED and/or Optics



1. Use a 5/64" allen wrench to slightly loosen three (3) #8-32 stainless steel set screws to remove cap.
2. Remove optic by pulling gently and lift up.
3. Use a 0.050" allen wrench to loosen three (3) set screws holding LED assembly. Gently lift LED assembly from fixture.

**⚠ Handle with care.**



4. Install new LED assembly. Assembly can only connect in one direction. Secure set screws using a 0.050" allen wrench.
5. Replace optic by lining notches with optic holder, then pressing down gently until secured into place.
6. Place cap on fixture and tighten #8-32 set screws with a 5/64" allen wrench. Top of screws should sit flush with fixture cap.

**⚠ Warning: Do not over tighten set screws. Doing so will compromise o-ring seal and will void warranty.**

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