

### Standard Installation

# ARTISTAR REMOTE

LED - STANDARD ANCHOR BASE



Flammable



Warning



Low Voltage



Hot Surface

#### TOOLS NEEDED:

- 3/16" and 5/64" Allen Wrench
- Waterproof Wire Connectors
- Drill Bit and Drill
- Mounting Hardware

### 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.

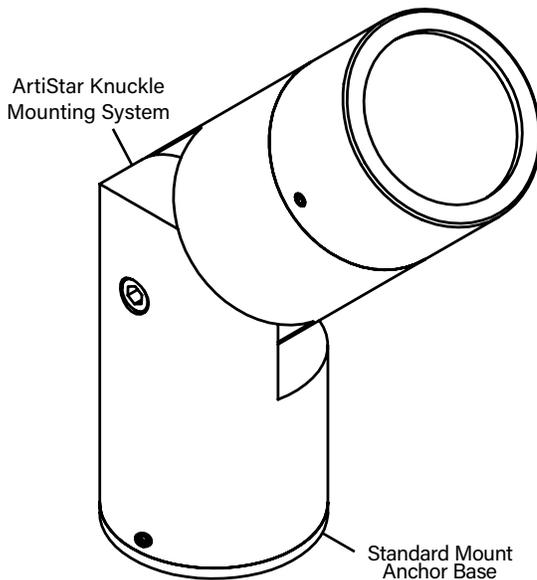
**SAVE THESE INSTRUCTIONS**

### 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 • Additionally suitable for mounting within 4 ft. of the ground



### ⚠ REMOTE WIRING

#### LED Driver

Remote driver installations require inter-connected wiring between the LED and driver (not included). Drivers have specific wiring requirements between these components. Driver manufacturers regularly recommend the following wiring details for such installations:

- Do not exceed 50 foot overall wiring distance using 12 gauge copper wire.

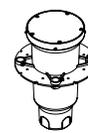
**Failure to comply with specific wiring requirements will void product warranty.**

### ⚠ DRIVER HOUSING REQUIRED

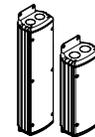
Please refer to specified remote driver housing documentation for detailed installation instructions.

#### REMOTE DRIVER HOUSINGS:

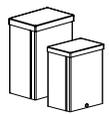
- HP2RM - HP2 Remote Housing
- PM2RM - Universal Power Module 2 Remote
- PM2DRM - Universal Power Module 2 Dual Remote
- RM - Remote Wall Mount
- DRM - Dual Remote Wall Mount



HP2RM



PM2RM & PM2DRM



RM & DRM

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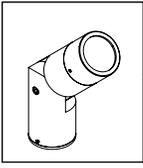
# B-K LIGHTING

40429 Brickyard Drive • Madera, CA 93636 • USA  
 559.438.5800 • FAX 559.438.5900  
 www.bklighting.com • info@bklighting.com

RELEASE DATE  
 07/26/2023

REFERENCE NUMBER  
 INS-2127-00

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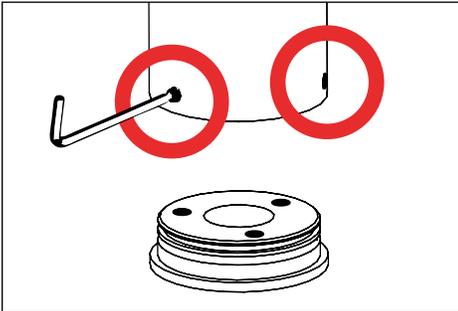


## Standard Installation

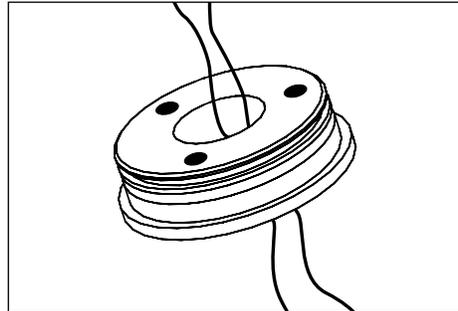
# ARTISTAR REMOTE

LED - STANDARD ANCHOR BASE

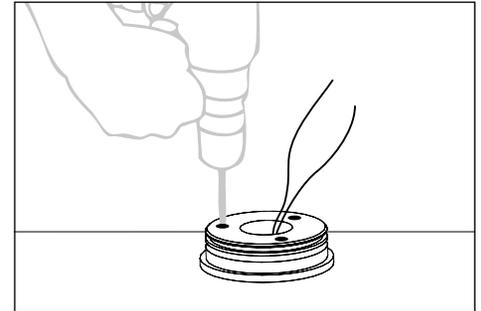
## Fixture Installation



1. Study anchor base plan. Prepare mounting surface for anchor base.
2. Use a 5/64" allen wrench loosen three (3) #8-32 stainless steel set screws (do not remove set screws from fixture base). Remove anchor base from bottom of fixture.

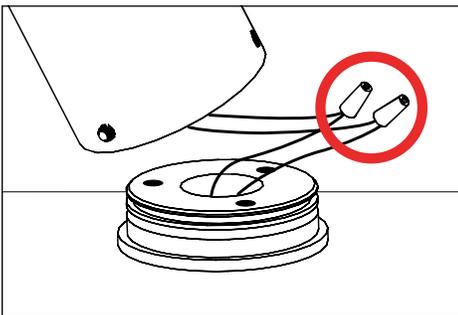


3. Pull wires from remote driver necessary for installation. Feed wiring through anchor base.

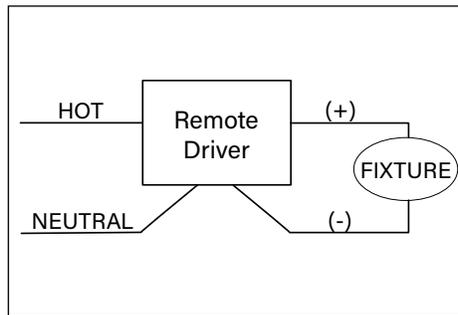


4. Secure anchor base to solid surface (i.e. wood, concrete) using appropriate hardware for specific surface.

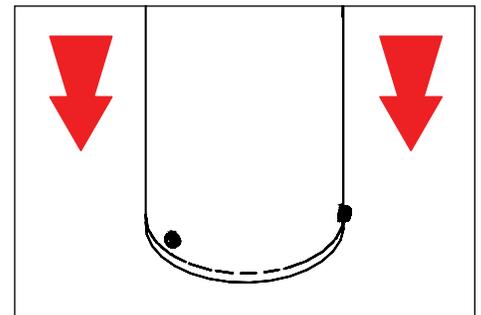
**⚠ Seal base to surface as per NEC.**



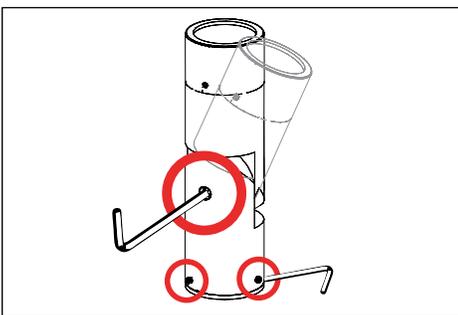
5. Make watertight connections from remote driver to fixture leads using waterproof wire connectors. **See wiring diagram.**



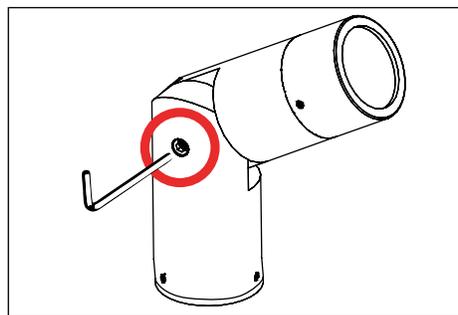
**WIRING DIAGRAM**



6. Place fixture onto mounted anchor base and press straight down until the two pieces are flush with each other.



7. 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. Rotate fixture at base and aim fixture to desired horizontal location.



8. Tighten the three (3) #8-32 stainless steel set screws on anchor base and 1/4"-28 stainless steel locking screw at the knuckle to secure all aiming positions.

**IMPORTANT SAFETY INFORMATION LISTED ON REVERSE  
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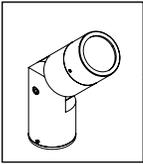


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### Standard Installation

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LED - POWER PIPE



Flammable



Warning



Low Voltage



Hot Surface

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		Waterproof Wire Connectors
		Phillips Screwdriver

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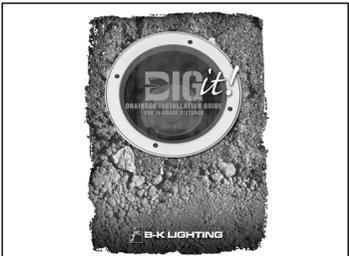
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## IMPORTANT LISTINGS AND CERTIFICATIONS

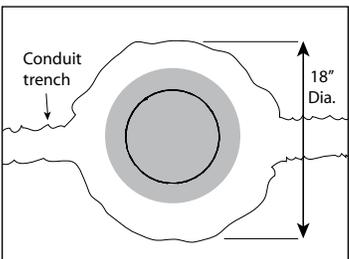
• Suitable for wet locations • Additionally suitable for mounting within 4 ft. of the ground

Proper soil preparation is recommended before installation. See the DIG-IT guide at [www.bklighting.com/collaterals/install/digit.pdf](http://www.bklighting.com/collaterals/install/digit.pdf) for more information.

### Soil Prep

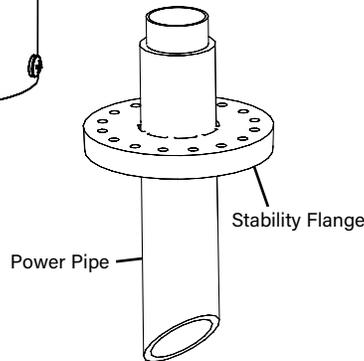
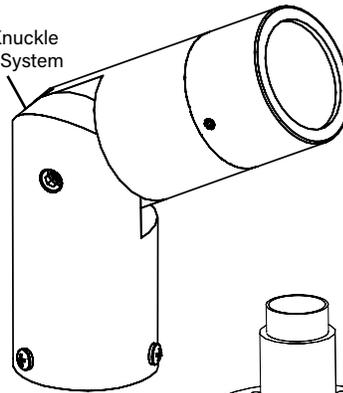


A. Determine Soil Type by referencing DIG-IT Guide. Prep soil according to DIG-IT Guide.



B. Excavate a hole to the necessary dimensions for fixture placement and conduit runs.

ArtiStar Knuckle Mounting System



### REMOTE WIRING

#### LED Driver

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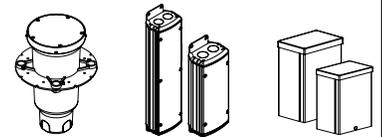
**Failure to comply with specific wiring requirements will void product warranty.**

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- PM2RM** - Universal Power Module 2 Remote
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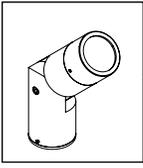


HP2RM PM2RM & PM2DRM RM & DRM

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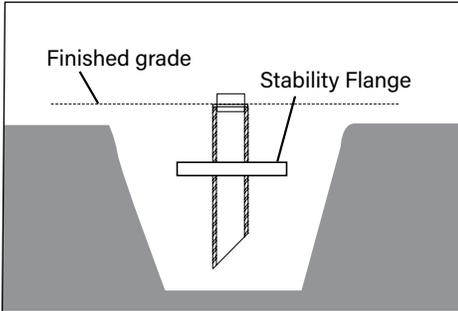


## Standard Installation

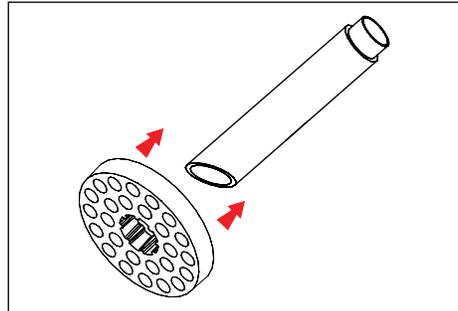
# ARTISTAR REMOTE

LED - POWER PIPE

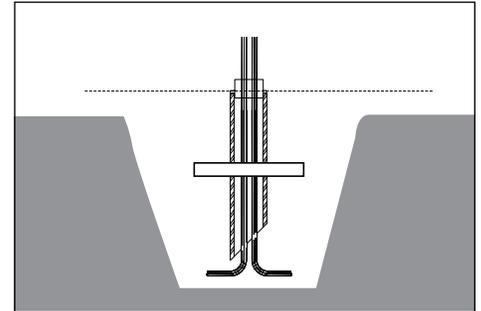
### Power Pipe Mounting Option



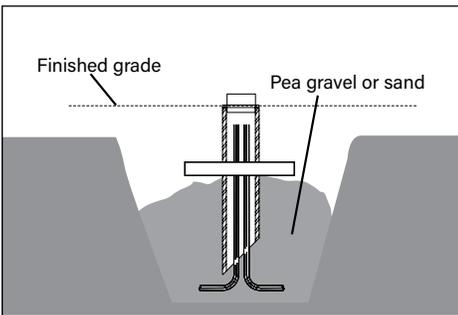
1. Excavate trench according to designed lighting plan. Dig hole a minimum of 18" deep and 10" wide to accommodate power pipe at desired fixture location(s).



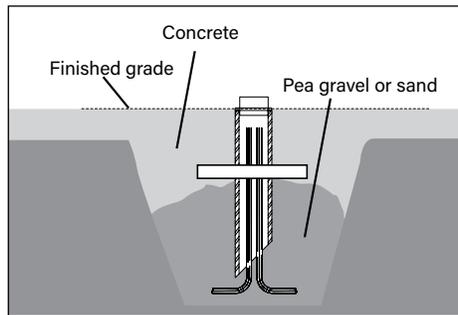
2. Slide optional stability flange onto power pipe. Use optional stability flange to aid in installation of power pipe.



3. Pull wires from remote driver necessary for installation through power pipe. Allow for additional cable to make connections to fixture lead and future service. Place power pipe in hole.

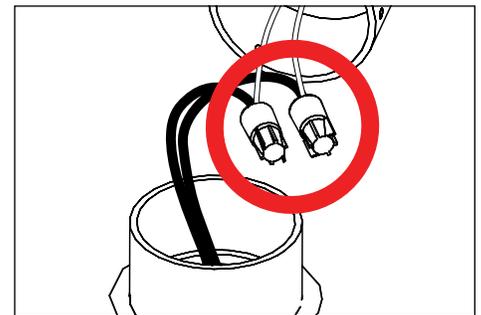


4. Back fill with pea gravel or sand prior to pour.

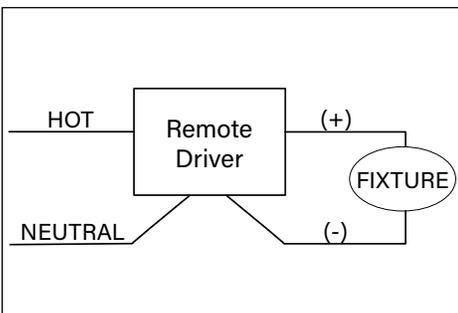


5. Pour concrete.

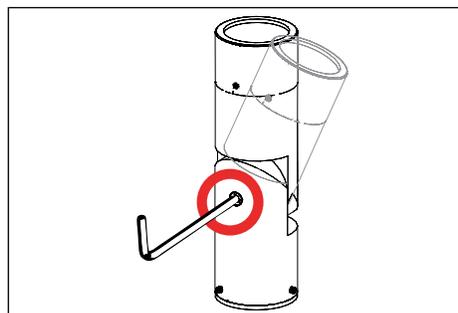
⚠ **Label on power pipe indicates installation depth with finished grade.**



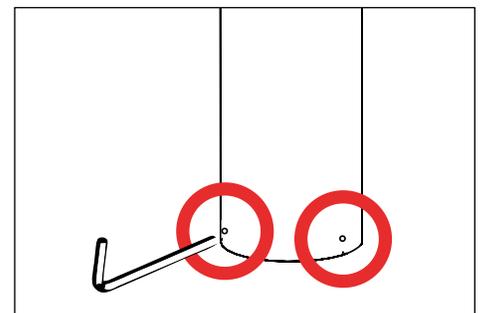
6. Make watertight connections from remote driver to fixture leads using waterproof wire connectors. **See wiring diagram.**



**WIRING DIAGRAM**



7. Insert wires and connectors into fixture base and attach to power pipe. To aim fixture, use a 3/16" allen wrench to slightly loosen 1/4"-28 stainless steel black oxide socket head screw at the knuckle for vertical aiming purposes. Rotate fixture to aim to desired horizontal location.



8. Tighten three (3) #8-32 stainless steel round head Phillips screws at base and 1/4"-28 stainless steel black oxide socket head screw at the knuckle to secure all aiming positions.

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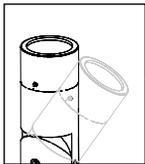


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## Standard Adjustment



Warning



Hot Surface

### TOOLS NEEDED:



3/16" & 5/64" Allen wrench



Phillips Screwdriver

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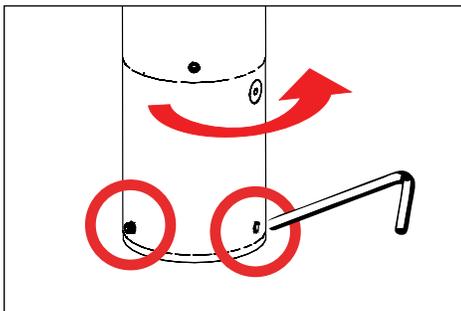
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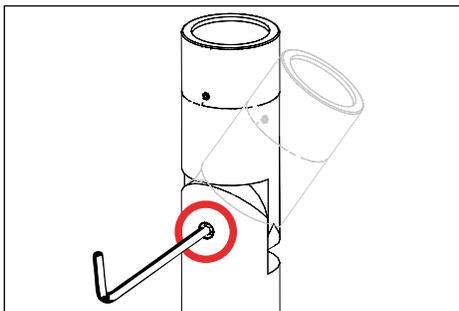
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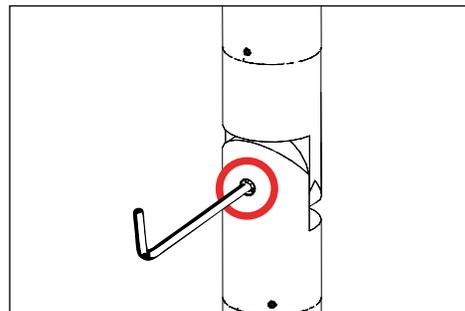
## ArtiStar Knuckle - Standard Anchor Base Option



1. Use a 5/64" allen wrench to loosen (3) #8-32 stainless steel set screws on fixture base. Rotate fixture at base and aim fixture to desired horizontal location.

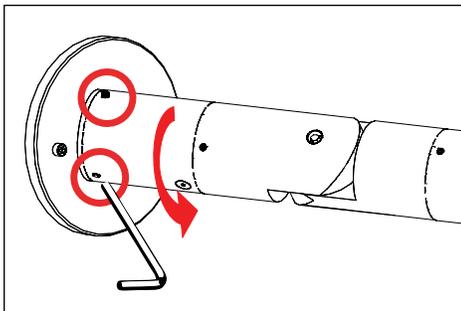


2. Use a 3/16" allen wrench to slightly loosen 1/4"-28 stainless steel black oxide socket head cap screw at the knuckle for vertical aiming purposes.

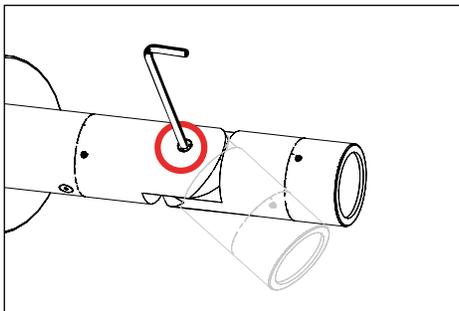


3. Tighten the three (3) #8-32 screws on base with appropriate tool for mounting method and stainless steel locking screw at the knuckle to secure all aiming positions.

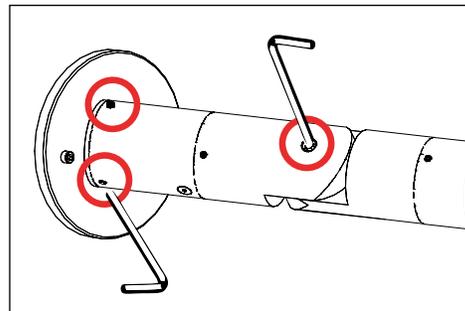
## ArtiStar Knuckle - Wall Mount Option



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.



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.



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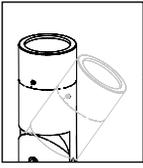
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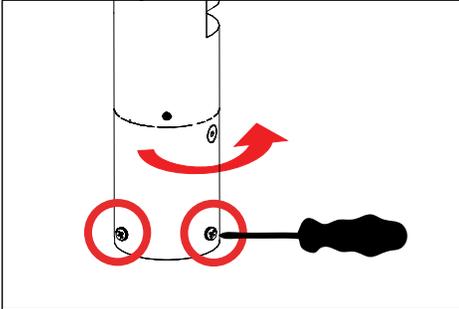
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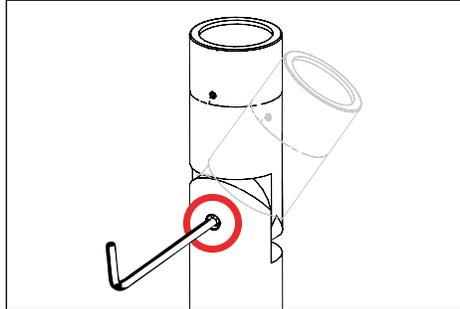


*Standard Adjustment*

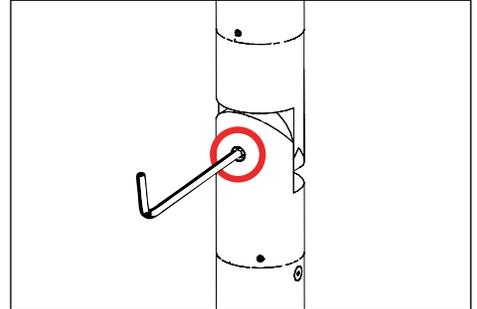
**ArtiStar Knuckle - Power Pipe Option**



1. Use phillips screwdriver to loosen three (3) #8-32 stainless steel round head phillips screws at base. Rotate fixture at base and aim fixture to desired horizontal location.



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.



3. Tighten the three (3) #8-32 screws on base with appropriate tool for mounting method and stainless steel locking screw at the knuckle to secure all aiming positions.

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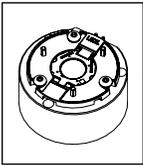


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# LED BOARD/OPTICS

CHIP ON BOARD TECHNOLOGY (x52-x54)

## Standard Installation Replacement



Flammable



Warning



High Voltage



Hot Surface

TOOLS  
NEEDED:



.050" & 5/64" Allen Wrench

### 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

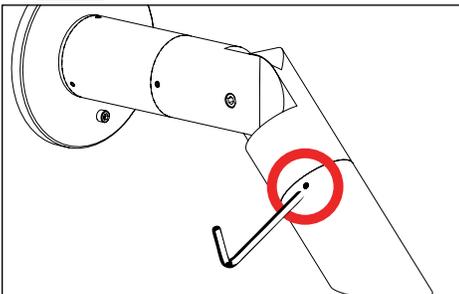
- Product must be installed by a qualified person in a manner consistent with its intended use and in compliance with the National Electrical Code, Canadian Electrical Code, and all Local and Provincial Codes.
- Follow product label information and instructions.
- Qualified Personnel with appropriate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

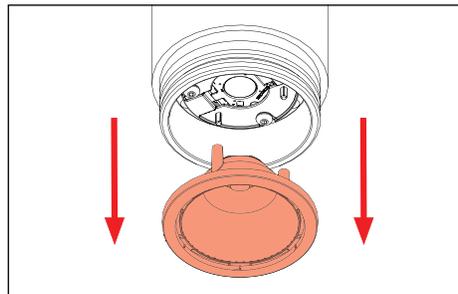
- Suitable for wet locations



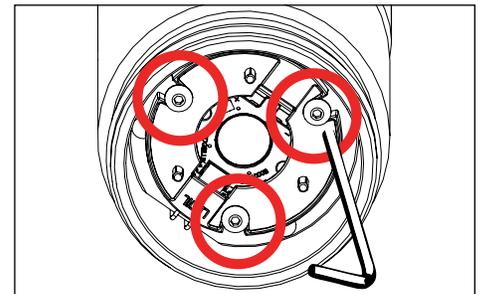
This product is available with field replaceable components. Exclusive interchangeable modular LED components with quick disconnects simplifies upgrades and maintenance when necessary.



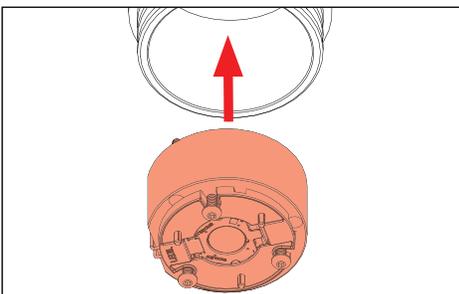
1. Use a 5/64" allen wrench to slightly loosen three (3) #8-32 stainless steel set screws to remove cap.



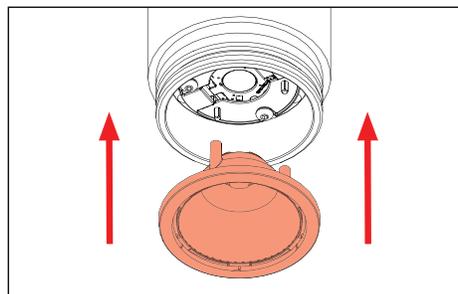
2. Remove optic by pulling gently and lift up.



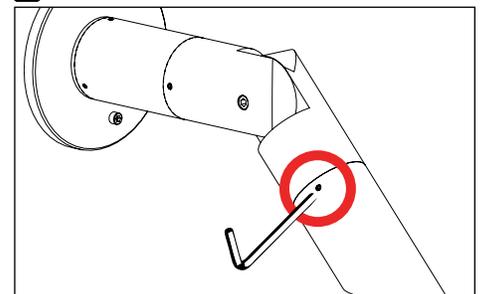
3. Use a .050" allen wrench to loosen three (3) set screws holding LED assembly. Gently lift LED assembly from fixture.



4. Install new LED assembly. Assembly can only connect in one direction. Secure set screws using a .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.

**Handle with care.**

**Warning: Do not over tighten set screws. Doing so will compromise o-ring seal and will void warranty. Cap should be able to rotate without force.**

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

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