ARTISTAR INTEGRAL

LED ANCHOR BASE - 10W



Standard Installation









NEEDED:

TOOLS

3 1 v

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:

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SAVE THESE INSTRUCTIONS

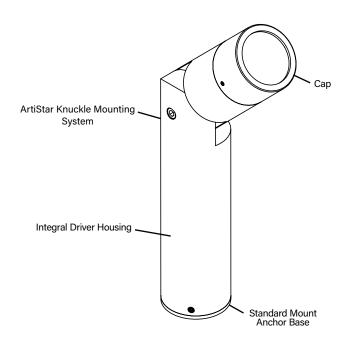
IMPORTANT SAFETY INFORMATION - READ, FOLLOW, AND SAVE ALL SAFETY AND INSTALLATION INSTRUCTIONS

- 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

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



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



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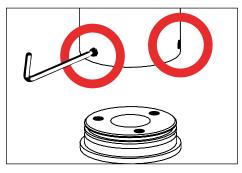
RELEASE DATE 07/24/2023

INS-2119-00

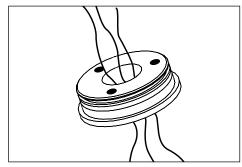


Standard Installation

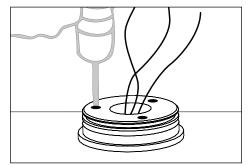
Fixture Installation



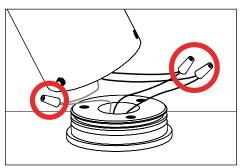
- Study anchor base plan. Prepare mounting surface for anchor base.
- Use a 5/64" allen wrench to loosen three (3) #8-32 stainless steel set screws (do not remove stainless steel set screws from fixture base). Remove anchor base from bottom of fixture.



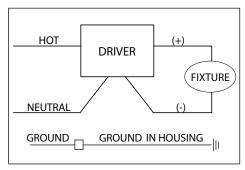
3. Pull branch circuit wiring necessary for installation. Feed branch circuit wiring through anchor base.



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

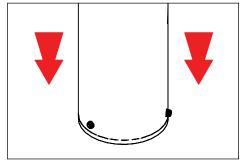


Make watertight connections using waterproof wire connectors to connect primary branch circuit wiring to primary driver side. Connect incoming ground to ground wire provided in fixture body. See wiring diagram.

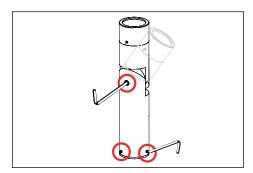


WIRING DIAGRAM

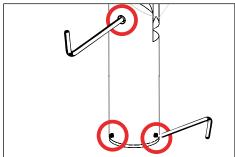
All line voltage connections must be made in compliance with the National Electrical Code. Failure to do so will void warranty.



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



 Use a 3/16" allen wrench to slightly loosen ¼"-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.



 Tighten the three (3) #8-32 stainless steel set screws on anchor base and ¼"-28 stainless steel locking screw at the knuckle to secure all aiming positions.

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





ARTISTAR INTEGRAL

LED POWER PIPE - 10W



Standard Installation









TOOLS NEEDED:



3/16" and 5/64" Allen Wrench

Waterproof Wire Connectors

Phillips Screwdriver

INSTRUCTIONS PERTAINING TO A RISK OF FIRE, OR INJURY TO PERSONS IMPORTANT SAFETY **INSTRUCTIONS**

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SAVE THESE INSTRUCTIONS

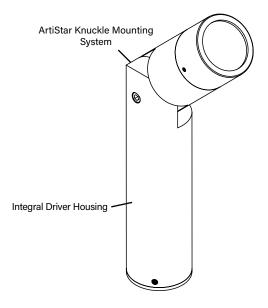
IMPORTANT SAFETY INFORMATION - READ, FOLLOW, AND SAVE ALL SAFETY AND INSTALLATION INSTRUCTIONS

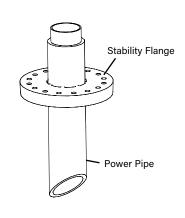
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- · Replace LED assembly only with correct wattage and type of power supply appropriate for LED assembly.
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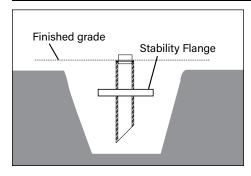
RELEASE DATE 07/24/2023 REFERENCE NUMBER INS-2120-00



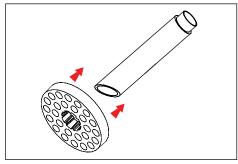
Standard Installation

DRIVER HOUSING MUST BE INSTALLED ABOVE GRADE. POWER PIPE IS LABELED AT GRADE LEVEL. DRIVER HOUSING INSTALLED BELOW GRADE WILL VOID WARRANTY

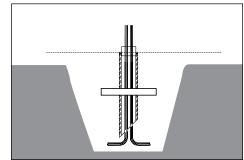
Power Pipe Mounting Option



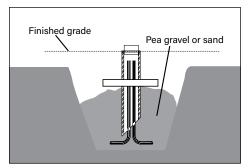
 Excavate trench according to designed lighting plan. Dig hole a minimum of 18" deep and 10" wide to accommodate power pipe at desired fixture location(s).



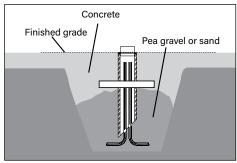
Slide optional stability flange onto power pipe. Use optional stability flange to aid in installation of power pipe.



 Pull branch circuit wires necessary for installation through power pipe. Allow for additional cable to make connections to fixture lead and future service. Place Power Pipe in hole. Do not cut PVC.

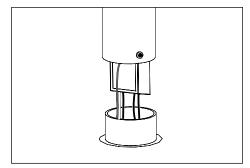


4. Back fill with pea gravel or sand prior to pour.

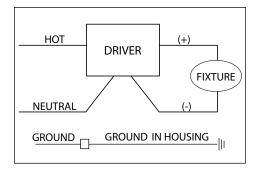


5. Pour concrete.

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

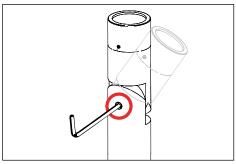


Use waterproof wire connectors to connect driver primary leads to branch circuit wires. Connect incoming ground to ground wire provided in fixture body. See wiring diagram.

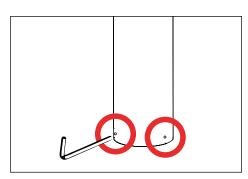


WIRING DIAGRAM

All line voltage connections must be made in compliance with the National Electrical Code. Failure to do so will void warranty.



Insert wires, connectors and driver into fixture base and attach to power pipe. To aim fixture, use a 3/16" allen wrench to slightly loosen ¼"-28 stainless steel black oxide socket head screw at the knuckle for vertical aiming purposes. Rotate fixture to aim to desired horizontal location.



 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.

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



ARTISTAR INTEGRAL

LED WALL MOUNT - 10W



Standard Installation









TOOLS NEEDED:

3/16", 1/8" ar

3/16", 1/8" and 5/64" Allen Wrench

Waterproof Wire Connectors

Mounting Hardware

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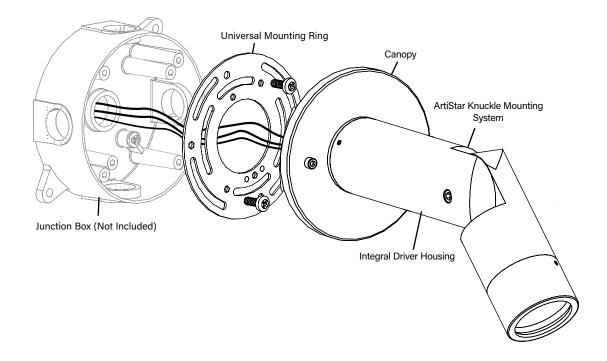
SAVE THESE INSTRUCTIONS

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IMPORTANT LISTINGS AND CERTIFICATIONS

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



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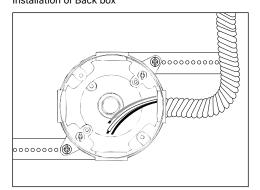
RELEASE DATE 07/24/2023

INS-2121-00



Standard Installation

Phase 1 - Rough In Installation of Back box

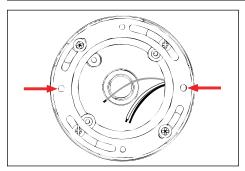


1. Install Conduit to be used with this product.

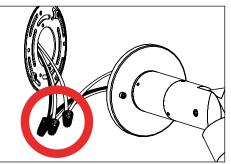
/!\ Additional Info

- 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).
- Install junction box so that front face is flush with finished wall or ceiling.
- Connect box to conduit and pull wires for connections (See Wiring Diagram).

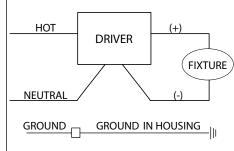
Phase 2 - Finish Installation of Fixture



Install universal mounting ring (included with fixture) using appropriate mounting hardware. Align fixture mounting holes to final mounting position.

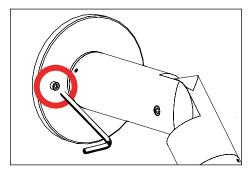


Pull branch circuit wires necessary for installation. Use waterproof wire connectors to connect driver primary leads to branch circuit wires. Connect incoming ground to ground wire provided in fixture body. See wiring diagram.

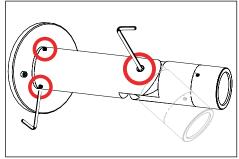


WIRING DIAGRAM

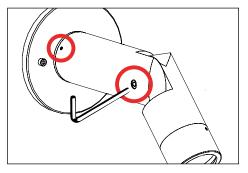
All line voltage connections must be made in compliance with the National Electrical Code. Failure to do so will void warranty.



Use a 1/8" allen wrench to mount fixture with two (2) #10-24 hex screws to installed back box. Do not over tighten.



4. 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. Use a 5/64" allen wrench to loosen the three (3) #8-32 stainless steel set screws. Rotate to aim fixture to desired horizontal location.



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

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Standard Adjustment









3/16" & 5/64" Allen wrench

Phillips Screwdriver

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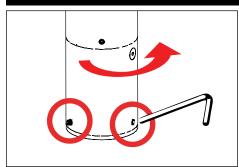
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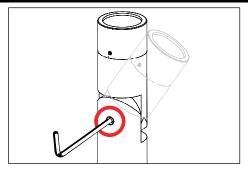
IMPORTANT LISTINGS AND CERTIFICATIONS

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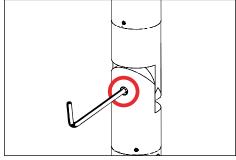
ArtiStar Knuckle - Standard Anchor Base Option



 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.

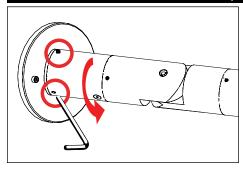


 Use a 3/16" allen wrench to slightly loosen ¼"-28 stainless steel black oxide socket head cap screw at the knuckle for vertical aiming purposes.

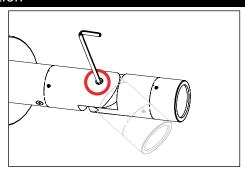


 Tighten the three (3) #8-32 screws on base with appropriate tool for mounting method and stainless steel locking screw at the knuckle to secure all aiming positions.

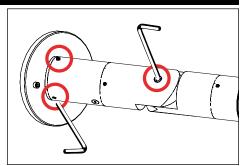
ArtiStar Knuckle - Wall Mount Option



 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.



 Use a 3/16" allen wrench to slightly loosen ¼"-28 stainless steel black oxide socket head cap screw at the knuckle for vertical aiming purposes.



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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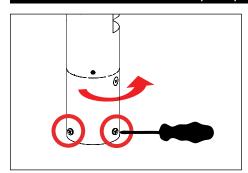
RELEASE DATE 07/24/2023

REFERENCE NUMBER INS-2098-00

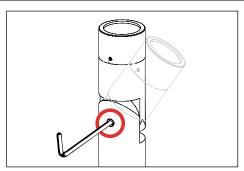


Standard Adjustment

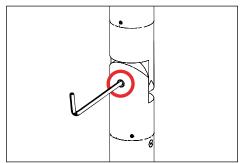
ArtiStar Knuckle - Power Pipe Option



 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.



 Use a 3/16" allen wrench to slightly loosen ¼"-28 stainless steel black oxide socket head cap screw at the knuckle for vertical aiming purposes.



 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.





LED BOARD / OPTICS

CHIP ON BOARD TECHNOLOGY (x52-x54)

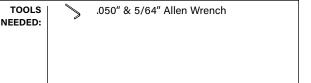
Standard Installation Replacement











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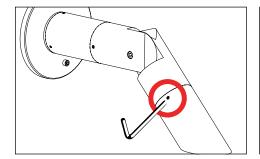
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IMPORTANT LISTINGS AND CERTIFICATIONS

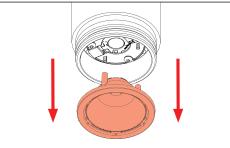
Suitable for wet locations

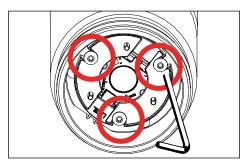


This product is available with field replaceable components. Exclusive interchangeable modular LED components with quick disconnects simplifies upgrades and maintenance when necessary.



Use a 5/64" allen wrench to slightly loosen2. Remove optic by pulling gently and lift up. three (3) #8-32 stainless steel set screws to remove cap.





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

Mandle with care.

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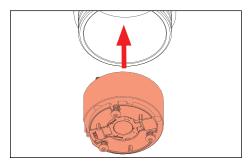
RELEASE DATE 07/24/2023 REFERENCE NUMBER INS000012

LED BOARD / OPTICS

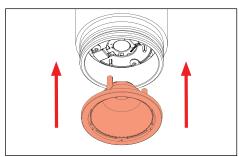
CHIP ON BOARD TECHNOLOGY (x52-x54)



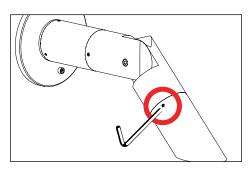
Standard Installation Replacement



 Install new LED assembly. Assembly can only connect in one direction. Secure set screws using a .050" allen wrench.



 Replace optic by lining notches with optic holder, then pressing down gently until secured into place.



 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.

Marning: 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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