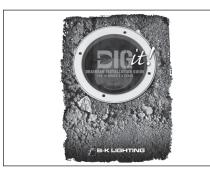
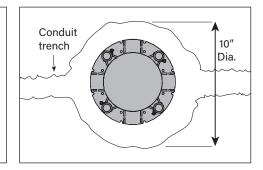


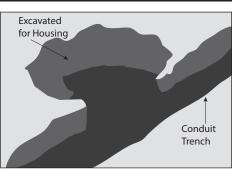
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## Junction Box Integral Driver Installation

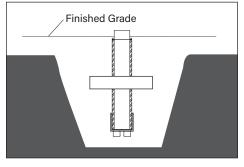


Determine Soil Type by referencing DIG-IT Guide. 2. Dig hole 10" wide and 18" deep. Prep soil according to DIG-IT Guide. 1.

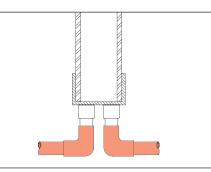




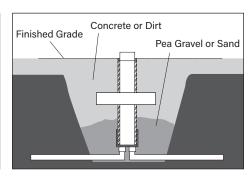
3. Prep soil according to DIG-IT Guide.



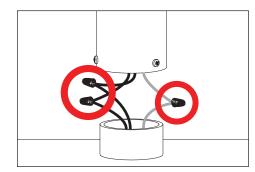
Excavate trench according to designed lighting plan. Dig hole a minimum of 24" deep and 10" wide to 4. accommodate power pipe II at desired fixture locations.



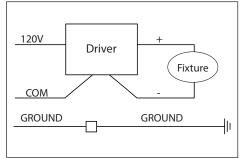
5. Connect conduit to the 3/4" conduit couplers attached to the bottom of the power pipe II. Place power pipe II in hole.



- Back fill hole with soil and/or prep for concrete. 6.
- 7. Pull branch circuit wiring necessary for installation.

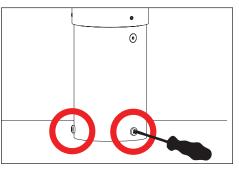


- Make waterproof connections from branch circuit 8. wiringtointegraldriverprimarysideusingwaterproof wire connectors. Connect incoming ground wire to green fixture wire. See wiring diagram.
- ▲ Failure to use waterproof wire connectors will cause fixture to fail and VOID PRODUCT WARRANTY.



### WIRING DIAGRAM

All line voltage connections must be made in accordance to NEC standards.



- 9. Insert wires and connectors into power pipe. Place fixture and cap on power pipe.
- 10. Tighten three (3) phillips screws using a phillips screwdriver.

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



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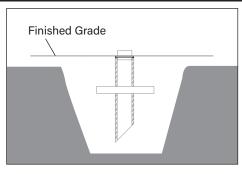


## Stake Integral Driver Installation

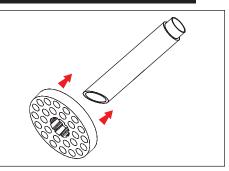
### DRIVER HOUSING MUST BE INSTALLED ABOVE GRADE. POWER PIPE IS LABELED AT GRADE LEVEL. DRIVER HOUSING INSTALLED BELOW GRADE WILL VOID WARRANTY



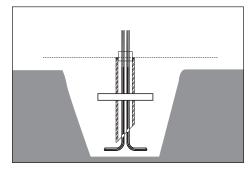
1. Determine Soil Type by referencing DIG-IT Guide. Prep soil according to DIG-IT Guide.



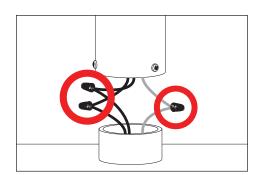
 Excavate trench according to designed lighting plan. Dig hole a minimum of 24" deep and 10" wide to accommodate power pipe II at desired fixture locations.



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

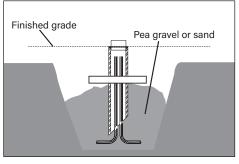


 Pull low voltage wiring from remote driver to power pipe II. Allow for additional cable to make connections to fixture leads and future service. Place power pipe II in hole.

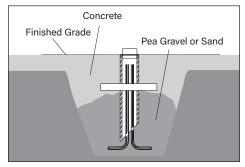


- Make waterproof connections from branch circuit wiring to integral driver primary side using waterproof wire connectors. Connect incoming ground wire to green fixture wire. See wiring diagram.
- ▲ Failure to use waterproof wire connectors will cause fixture to fail and VOID PRODUCT WARRANTY.

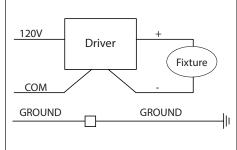
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5. Back fill with pea gravel or sand prior to pour.

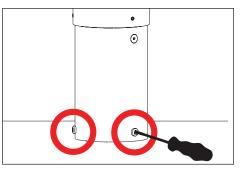


- 6. Pour concrete.
- $\underline{\wedge}$  Label on power pipe II indicates installation depth with finished grade.



WIRING DIAGRAM

 $\underline{\land}$  All line voltage connections must be made in accordance to NEC standards.



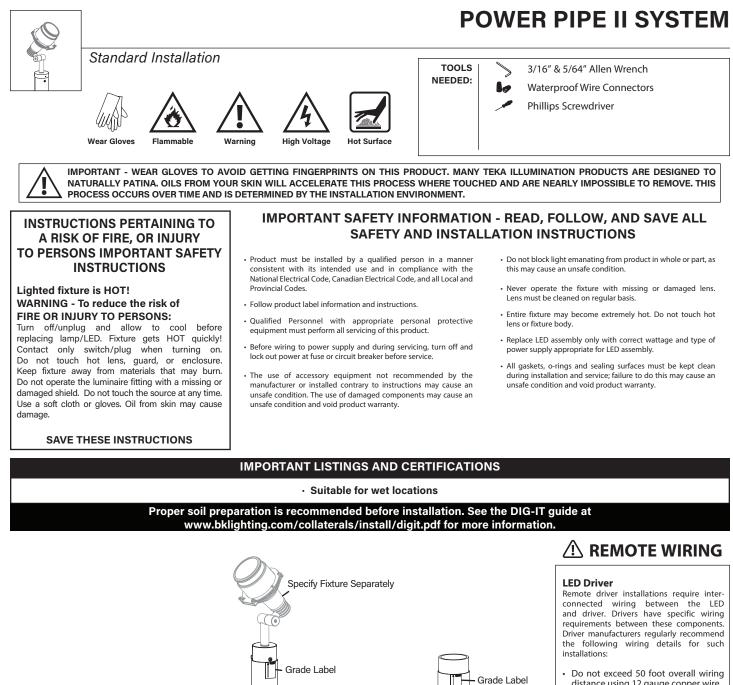
- 8. Insert wires and connectors into power pipe II. Place fixture and cap on power pipe II.
- 9. Tighten three (3) phillips screws using a phillips screwdriver.

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

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



**Conduit Connectors** 

Stability Flange

Power Pipe II Junction Box

Stability Flange

Power Pipe II Stake

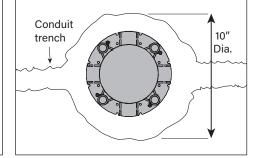
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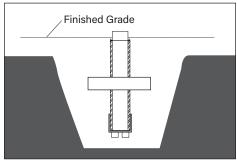
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## Junction Box Integral Driver Installation

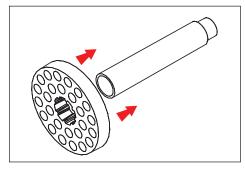


Determine Soil Type by referencing DIG-IT Guide. 2. Dig hole 10" wide and 18" deep. Prep soil according to DIG-IT Guide. 1.

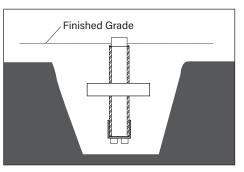




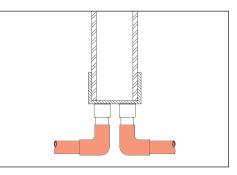
Excavate trench according to designed lighting plan. Dig hole a minimum of 24" deep and 10" wide 3 to accommodate power pipe at desired fixture locations.



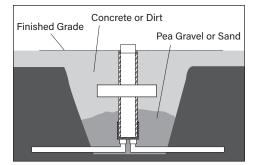
4. Slide stability flange onto power pipe. Use stability flange to aid in installation of power pipe.



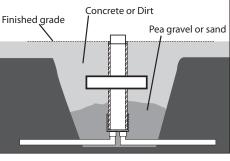
Pull secondary wiring from remote driver to power pipe. Allow for additional cable to make 5. connections to fixture lead, future service and stem length adjustment. Place powe pipe in hole.



6. Connect conduit to the conduit couplers attached to the bottom of the power pipe. Place power pipe in hole.



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



8. Pour concrete.

Label on powe pipe indicates installation depth with finished grade.

HOT Remote Driver LED NEUTRAI

### WIRING DIAGRAM

Make waterproof connections from remote driver 9. to fixture leads using supplied waterproof wire connectors. See wiring diagram.

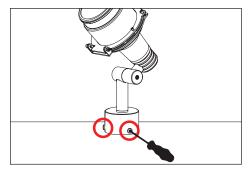
Failure to use waterproof wire connectors will cause fixture to fail and VOID PRODUCT WARRANTY.



# **POWER PIPE II SYSTEM**



Standard Installation

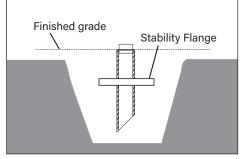


- 10. Insert wires and connectors into power pipe. Place fixture on power pipe.
- 11. Tighten three (3) #10-32 set screws using phillips screwdriver.

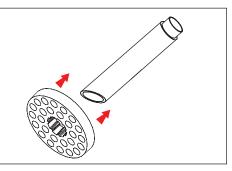
## Stake Remote Driver Installation



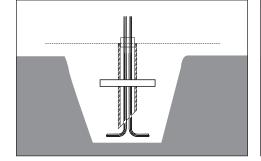
Determine Soil Type by referencing DIG-IT Guide. 2. Prep soil according to DIG-IT Guide. 1.



Excavate trench according to designed lighting plan. Dig hole a minimum of 24" deep and 10" wide to accommodate power pipe II at desired fixture locations.

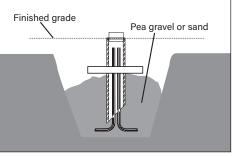


Slide stability flange onto power pipe II. Use stability flange to aid in installation of power pipe II. 3.

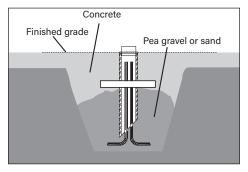


4. Pull low voltage wiring from remote driver to power pipe II. Allow for additional cable to make connections to fixture leads and future service. Place power pipe II in hole.

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



- Pour concrete. 6.
- ⚠ Label on power pipe indicates installation depth with finished grade.

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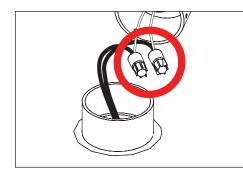
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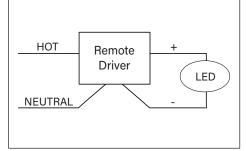
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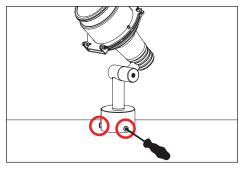
Make waterproof connections from remote driver secondary side to fixture secondary leads using waterproof wire connectors. See wiring diagram.







Failure to use waterproof wire connectors will cause fixture to fail and VOID PRODUCT ⚠ WARRANTY.



8. Insert wires and connectors into power pipe. Place fixture and cap on power pipe.

9.

Tighten three (3) phillips screws using a phillips screwdriver.

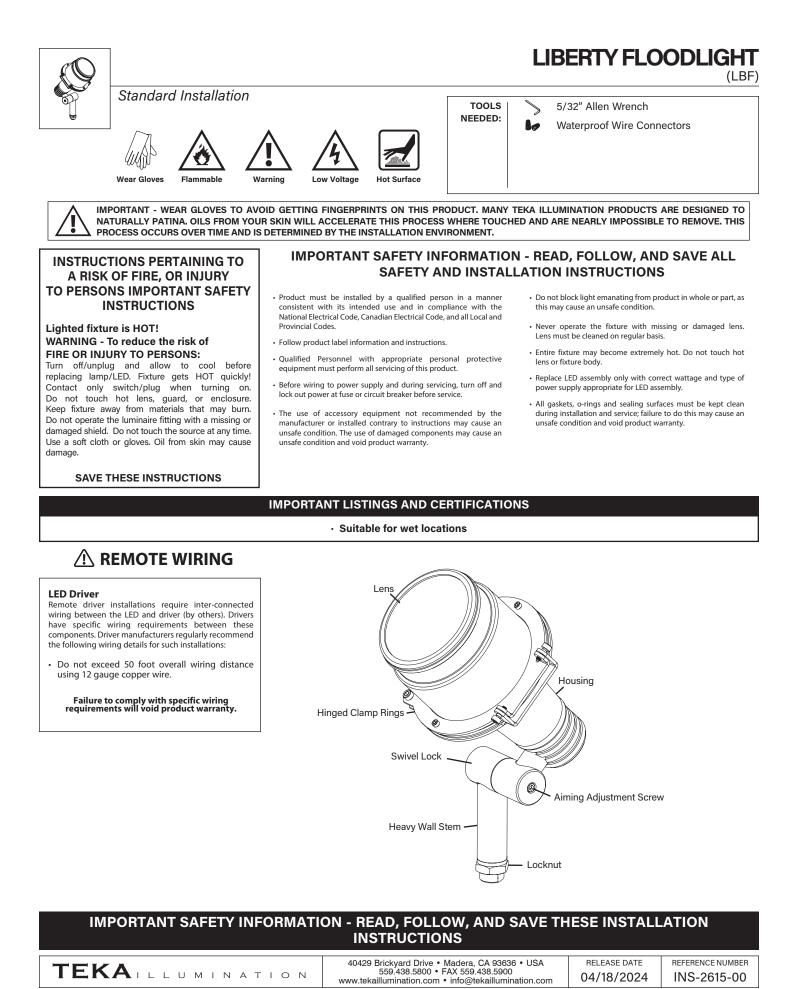
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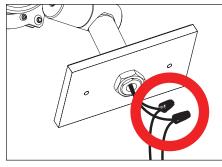
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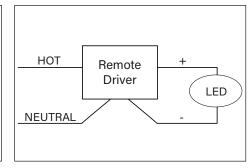


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### Must install to a suitable enclosure.



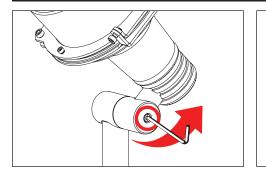
1. Mount fixture onto suitable enclosure according to designed lighting plan. Use locknut to secure.



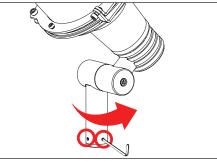
### WIRING DIAGRAM

2. Make watertight connections from remote driver to fixture leads using waterproof wire connectors (not included). See wiring diagram.

### Aiming



- To aim vertically, loosen the lamp head adjustment screw using a 5/32" allen wrench, adjust as needed, then secure aiming position by tightening lamp head adjustment screw.
- $\underline{\wedge}$  Do not rotate more than 360 degrees to avoid wire damage.



- To aim horizontally, loosen two (2) #8-32 set screws using a 5/64" allen wrench. Adjust horizontal aim, then secure aiming position by tightening set screws.
- $\underline{\wedge}$  Do not rotate more than 360 degrees to avoid wire damage.

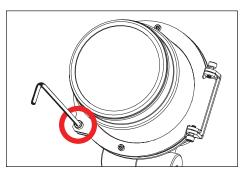
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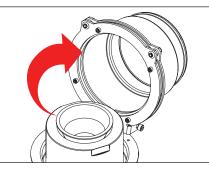
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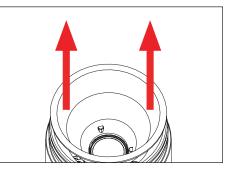
This product is available with field replaceable components. Exclusive interchangeable OPTIKITS and modular LED components with quick disconnects simplifies upgrades and maintenance when necessary.



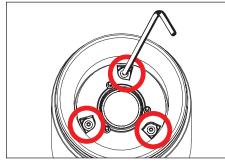
1. Loosen two (2) captive screws on stainless steel clamp rings using a 5/32" allen wrench until the screws disengage from back plate.



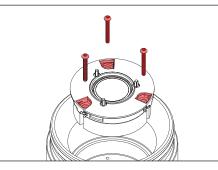
2. Swing lens assembly open.



3. Remove optic by pulling gently and lift up.

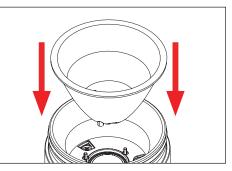


4. Use a .050" allen wrench to loosen three (3) set screws holding optic holder and LED module.

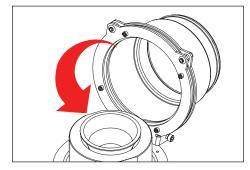


 Gently lift LED module and disconnect from fixture. Install new LED module. Secure set screws through LED module and optic holder using a .050" allen wrench.

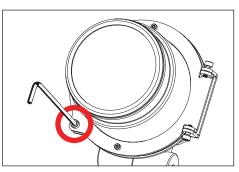
⚠ Do not pull on connector or wiring. Handle with care.



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



Close swing assembly.



 Tighten two (2) captive screws on stainless steel clamp rings using a 5/32" allen wrench. Do not overtighten.

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