

Installation Instructions

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

Warning! To reduce the risk of FIRE OR INJURY TO PERSONS:

1. Do not touch luminaire while lamp is on. Turn off/unplug and allow to cool before replacing lamp.
2. Lamp gets HOT quickly! Contact only switch/plug when turning on.
3. Do not touch hot luminaire or mount option.
4. Keep lamp away from materials that may burn.
5. Do not touch lamp at any time. Use a soft cloth. Oil from your skin may damage lamp.
6. Do not operate the luminaire or mount option with damaged or missing parts.
7. Do not disassemble mount option.
8. Do not install luminaire within 10 feet of a pool, spa, or fountain.
9. Have luminaire and mount option installed in accordance with all applicable installation codes and standards by a person familiar with the construction and operation of the fixture and the hazards involved.
10. Use only cable rated for supply voltage. Cable buried more than 6" must be suitable for direct burial. Direct burial cable may be ordered from Vision3 Lighting.

SAVE THESE INSTRUCTIONS

Installation

Strap Mounting

1. Clip the Strap Hook on to the Base of the Ratcheting Buckle.
2. Place the Strap around the tree/pole. Ensure that the back of the Junction Box is flush with the tree/pole, and the wiring hole is pointing down.
3. Slip the end of the Strap thru the slot in the Spool on the Ratcheting Buckle.
4. Pull the Strap end thru the slot so that the Strap is slightly snug around the tree/pole, but leave enough slack so the Strap can be adjusted.
5. Adjust the Junction Box to the desired position by sliding along the Strap. Note: If Strap is too tight to move the Junction Box, loosen or tighten accordingly, as described in Strap Adjustment.
6. Move the Strap to the proper height on the tree/pole.
7. Tighten the Strap by pulling the Handle on the Ratcheting Buckle. Tighten just enough to snug up the Strap. Note: Do not over tighten as this will cause increased wear on the Strap!
8. Wrap the loose Strap end around the Ratcheting Buckle.
9. Periodically check Strap for fit and wear. Factors such as Strap stretch or tree growth may make periodic adjustments necessary. Tighten or loosen as required. Replace any Strap that becomes worn.

Electrical Connections

1. Run conduit to the Junction Box and attach using the appropriate type of connector (conduit and connector not supplied). Note: Seal all threaded connections for a water tight seal.
2. Feed power supply cable (not supplied) through conduit into Junction Box. Note: Check that the Luminaire and supply cable are rated for the supply power.

Mounting Luminaire

1. Feed the two leads of the Luminaire thru the mount hole in the Box Cover.
2. Thread the Luminaire on to the Box Cover.
3. Feed the two leads of the Luminaire thru the Lock Nut.
4. Tighten the Lock Nut to attach the Luminaire to the Box Cover.
5. Attach the supply cable to the Luminaire leads by using properly sized watertight wire nuts (not supplied).
6. Tuck all wiring and connectors into the Junction Box
7. Sandwich the Foam Gasket between Junction Box and Box Cover.
8. Mount Box Cover to Junction Box using Cover Screws.
Note: Make sure Foam Gasket is not pinched.

Strap Adjustment

To Tighten

1. Pull Handle on Ratcheting Buckle open.
2. Push Handle closed to tighten Strap. Tighten just enough to snug up the Strap. Note: Do not over tighten as this will cause increased wear on the Strap!

To Loosen

1. Pull the Handle on the Ratcheting Buckle open.
2. Pull the Release Slide on the Ratcheting Buckle Handle and open the Handle as far as it will go. Caution!! This may cause the Strap to unwind. Be prepared to hold the weight of the Luminaire.
3. If the Strap does not loosen on its own, pull the Ratcheting Buckle away from the tree/pole to loosen.
4. Pull the Release Slide and close the Handle on the Ratcheting Buckle.

