



## INSTALLATION INSTRUCTIONS

**IMPORTANT NOTE:**

- Luminaire must be installed and grounded in accordance with the National Electrical Code (NEC) and local codes.
- All conduit entries must be sealed from moisture. Use appropriate sealing material on conduit fittings and conduit closure plugs.
- Luminaire is wet location listed and suitable for mounting into tree grates.
- Suitable for through wiring: Max. of (4) No. 12 AWG conductors (plus ground) rated for 90°C.

**WARNING:** Debris must be kept clear from top of tree grate fixtures. Excessive heat could occur that may create a fire hazard and/or harm the fixture components. Specific attention must be made to never install tree grate fixtures in mulch, wood chips or other potentially ignitable materials. Failure to do so will void the warranty and may result in serious injury and/or damage to the fixture and/or property.

**MAINTENANCE:** To assure proper operation and efficiency and to prevent luminaire overheating, lens must be kept clean and free of dirt, dust, leaves, trash and mineral deposits from water. A regular schedule maintenance program is recommended.

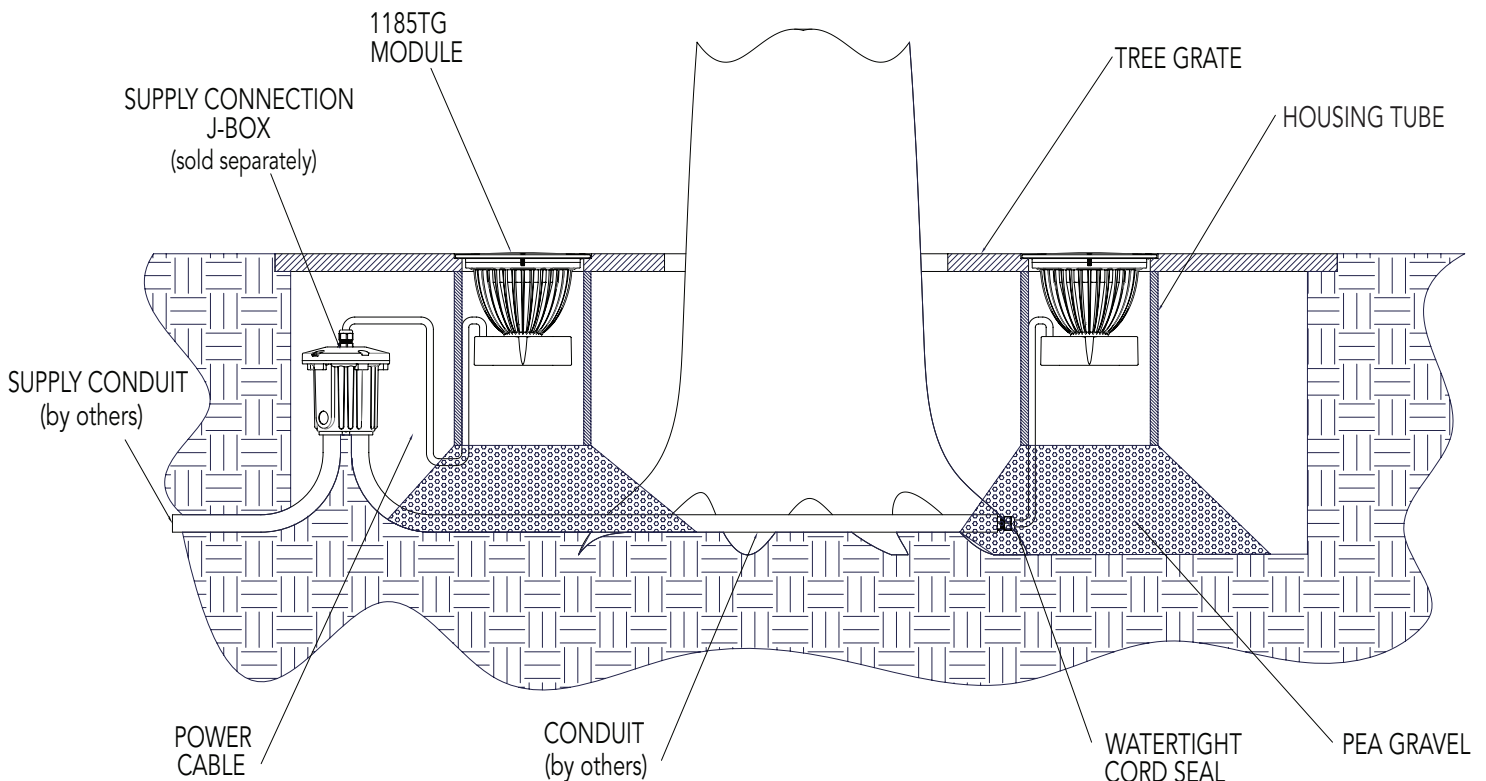
**NOTE:** Save these instructions for future reference.

**NOTICE:** To prevent electric shock, turn main power off at circuit breaker. **DO NOT INSTALL FIXTURE WHILE SYSTEM IS ENERGIZED.**



**1185TG TREE GRATE INSTALLATION:**

1. To ensure the 1185TG-Lamp Module does not get buried in earth, place housing tube flush with the underside of the Tree Grate opening.
2. Provide 6" of pea gravel at the bottom of the housing tube for drainage.
3. Position Junction Box under tree grate at desired location. Take care that the finished location is not buried in earth.
4. Remove Junction Box cover.
5. Feed the 1185TG power cable through the Tree Grate opening and the Housing Tube.
6. Connect the power cable into the Junction Box using watertight cord seal.
7. Connect the supply conductors to the power cable.
8. Replace the Junction Box cover, ensuring the Junction Box gasketing is in place for a watertight seal. (OPTION) Re-enterable potting compound may be used in the Junction Box cavity after supply connections have been made to further ensure a watertight seal.
9. Position the 1185TG-Lamp Module into the Tree Grate recess. Secure the 1185TG-Lamp Module to the Tree Grate using two screws (supplied with fixture).



*Vista Professional Outdoor Lighting reserves the right to modify the design and/or construction of the fixture shown without further notification.*