

# STL-12V

**LIGHT ENGINE: 3-Watt Integrated LED in white, amber, or red-orange**

**SUITABLE FOR INDOOR OR OUTDOOR USE**

*Fixture may be installed less than 5 ft (1.5 m) from the inside walls of a pool, spa, or fountain when supplied by listed transformers or power supplies that comply with NEC 680.23(A)(2).*



**WARNING — RISK OF ELECTRIC SHOCK.** This product must be installed in accordance with the applicable installation code by a person familiar with the construction and operation of the product and the hazards involved. Failure to do so may result in serious personal injury or death.

This is a low-voltage fixture for use with maximum 25A, 15V power units only. A remote transformer is required. Do not overload the transformer by installing or relamping with higher wattage lamps that together exceed the capacity of the transformer. Protect the fixture wiring by routing in close proximity to the luminaire or fitting, or next to a structure like a house or deck. Do not bury except for a maximum 6 inches (15.2 cm) to connect to the main low-voltage cable. Trim fixture wires so connection is made within 6 inches (15.2 cm) from a building structure, luminaire, or fitting. Contact Beachside Lighting below to order main low voltage cable and accessories.

- FOR USE WITH LANDSCAPE LIGHTING POWER SUPPLY ONLY
- THIS DEVICE IS ACCEPTED AS A COMPONENT OF A LANDSCAPE LIGHTING SYSTEM WHERE THE SUITABILITY OF THE COMBINATION SHALL BE DETERMINED BY THE LOCAL INSPECTION AUTHORITIES HAVING JURISDICTION
- DO NOT CONNECT TWO OR MORE POWER SUPPLIES IN PARALLEL
- NOT FOR USE IN DWELLING UNITS

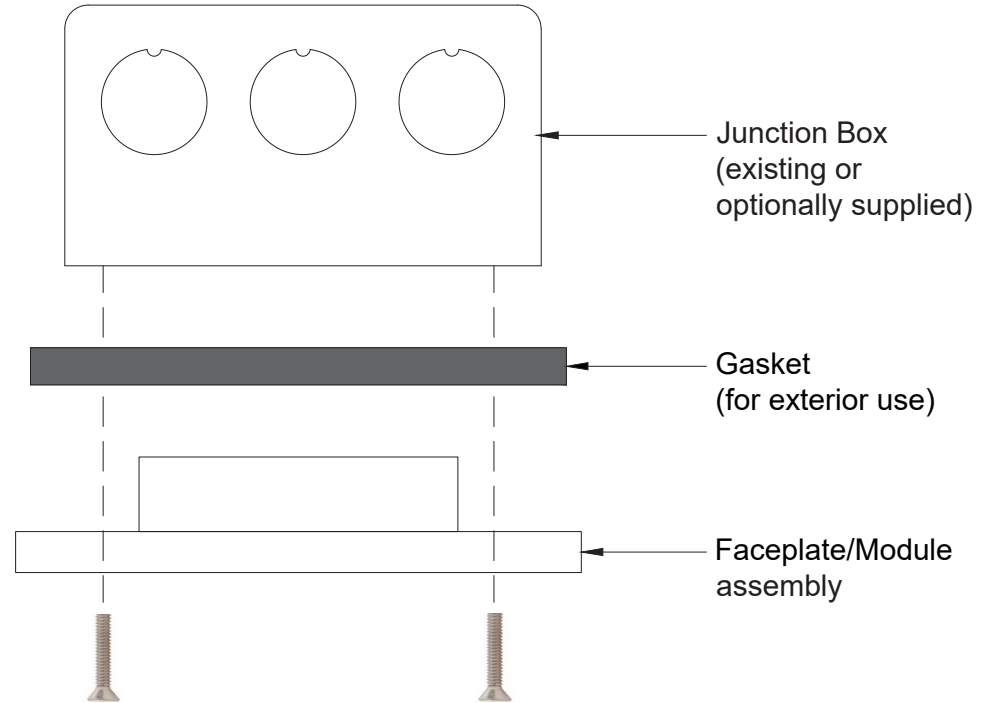
## INSTALLATION

This product is designed to install into any single-gang, recessed junction box.

1. Verify that the power is off.
2. For exterior applications, place the Gasket (included) over the Module, snug against the back of the Faceplate.
3. If using the optional SGBOX-SS junction box, be sure to mount it so the face of the box is flush with the finished surface.
4. Connect the supply wires to the fixture leads using the supplied silicone-filled wire nuts.
5. Position Faceplate assembly over the junction box while carefully tucking excess wire out of the way. Louvers must be directed downwards!
6. Use a 5/64 hex wrench to secure Faceplate assembly with two #6-32 flat head socket screws (included) as shown in the diagram.

## LED MODULE REPLACEMENT

1. Verify that the power is off.
2. Remove Faceplate assembly by removing the two mounting screws.
3. Take out the four screws in the back of the Module's flanges to remove it from the Faceplate.
4. Install new Module onto Faceplate.
5. Follow Steps 4 - 6 above to reinstall the Faceplate & Module assembly.



CSA Listed, file # 190030

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