

Source Lighting by CAST

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Model # SBOL1 **BOLLARD PATH LIGHT**

IMPORTANT SAFETY INSTRUCTIONS:

- Please read carefully before installing. Save these instructions.
- Consult with a qualified electrical contractor and local electrical codes before installing any electrical product.
- Clean fixture with mild soap. Do not use acid or any other solvent base cleaner.
- Do not submerse fixture in water.
- All fixtures must be installed 10 feet (3.05m) away from a pool, spa or fountain.
- Use fixture with low-voltage outdoor lighting system only.

WARNING: INSTRUCTION PERTAINING DO NOT OVERLOAD **LOW VOLTAGE CABLE or TRANSFORMER**

Bollard Installation:

- 1. Thread the three stainless ground mount pins to the base of the Talon Stake, use pliers or vice grip to tighten
- 2. Attach Bollard socket style Set-N-Stake base to Talon Stake. Tighten thumb screw to secure Bollard to Stake. 3. Smooth and level fixture soil location. Place Fixture in desired location working the pins into the soil making certain fixture is plum and level aiming the fixture in the area to be illuminated. NOTE: Typical spacing is to place bollards twenty feet apart along a path triangulated from one side of the path to the other.
- 4. Make Electrical splice connection to feed wire from transformer using waterproof crimp and heat shrink connection or waterproof wire nut.

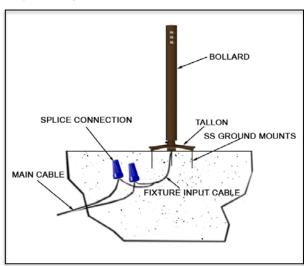
Light Adjustment Instructions:

The Bollard has field adjustable LED's and optics that allows the end user to adjust the light output ranging from full brightness to, medium light output, and finally a lower light output. This is achieved by raising the three LED's and optics so the LED's are obscured behind the louvers of the fixture. To adjust the LED's and light output follow these directions.

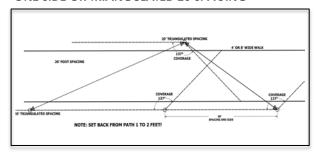
- 1. Using a 2mm allen key, loosen the socket set cup point allen head screw holding the top head of the fixture to the fixture body.
- 2. Gently wiggle the head of the fixture from the fixture body. You might need to feed the supply wire into the base to provide slack wire to remove the head of the fixture.
- 3. To decrease the light output using a Phillips #2 screw turn the center screw counterclockwise. This will raise the led up under the louver and will reduce the glare and lower the light output.

- 4. To increase the light output, using a Phillips #2 screwdriver, turn the center screw clockwise this will lower the LED below the louver and increase the light
- 5. The light setting can be set in any range desired by the end user.
- 6. Once you have decided on the appropriate light level simply reattach the head of the fixture to the body, align the head of the fixture in the appropriate direction and tighten the allen key set screw.

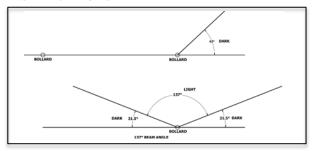
INSTALLATION



RECOMMENDE SPACING ONE SIDE OR TRIANGULATED 20'SPACING



LIGHT DISTRIBUTION



For Questions on how to obtain the proper cable or connectors, call (973) 423-2303