superbrightleds.com

User Manual

Important: Read all instructions prior to installation.

LFSD-RGBW-BUB-4PK

Solar-Powered Deck Lights

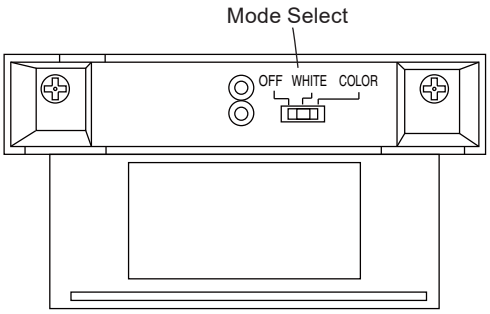
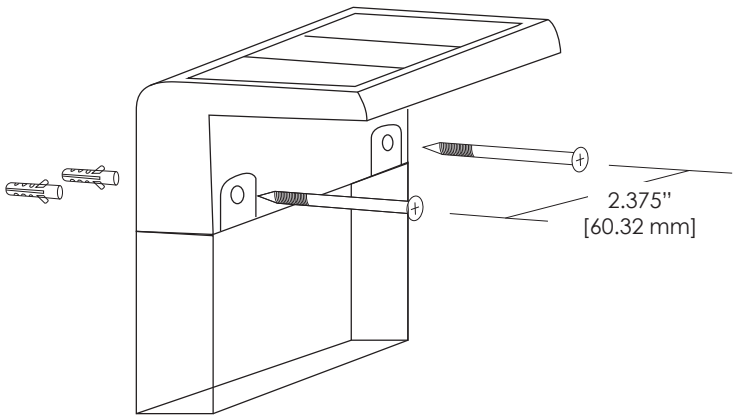
Safety and Notes

- **NOTE:** Lights require a full charge cycle prior to initial operation.
- Not for underwater use. Do not use with submersible or pool/spa equipment.
- Light will shut off automatically in excessively cold temperatures (below minimum operating temp.) to protect the light.
- Solar panel must be cleaned every three months to ensure proper charging.
- Weather and physical obstructions that block sunlight will negatively affect the ability of the light to charge. Ensure the light is installed in a location where direct sunlight is present.

LFSD-RGBW-BUB-4PK

Specifications

Model	LFSD-RGBW-BUB-4PK
Operating Temperature	-10 to 40°C (14 to 104°F)
IP Rating	IP65
Charge Time	5 hours of direct sunlight
Operation Time	Up to 10 hours
Battery Type	Ni-MH (1.2V | 600 mAh)

Installation

1. Mark location for drilling holes on mounting surface.
   Distance between mounting holes is ~2.4”.
   Note: Ensure installation location receives direct sunlight for charging.
2. Remove decorative diffuser and select white or RGB color option.
   Setting mode to ON initiates solar charging.
3. Drill holes for mounting. Secure with provided anchors and screws.