



Dimmer for S-Line Series Bluetooth Sensors



The Envision LED Switch is made up of two parts: the base plate and the remote control enables manual control of light fixtures through the Envision LED lighting control system (SaaS and APP).

The Envision LED switch provides the basic control functions of a standard wall switch with preset dimming capabilities without any additional wiring. The Envision LED switch gives you the flexibility to predefine & change light colors (CCT) and light levels that can be accessed at the push of a button.

Features:

- Lighting controls meet design lights consortium (DLC) networked lighting control system technical requirements (Version NLC5 June 23, 2020).
- Quicky connect and adjust different sensor angle.
- Easy commissioning with tuya/sharkward App (Available in IOS and Android).
- Bluetooth network with SaaS working by computer.
- Individual addressability and/or grouping.
- Time clock scheduling for individual lights, groups or scenes.
- 2 Year Warranty.

Specifications:

- Operating Voltage -3V (Battery-powered: CR2450)
- Control Technology - Bluetooth
- Wireless Standard - BLE 4.2 MESH IEEE 802.15.1
- Programming- Envision LED App mobile app (IOS and android) or SaaS
- CYBERSECURITY - IOXT, CSA STAR
- ENCRYPTION- AES 128-bit
- MESH RANGE- 100ft node-to-node and 50ft node-to-device (Commissioning)
- Operating Temperature - 32° F to 122° F

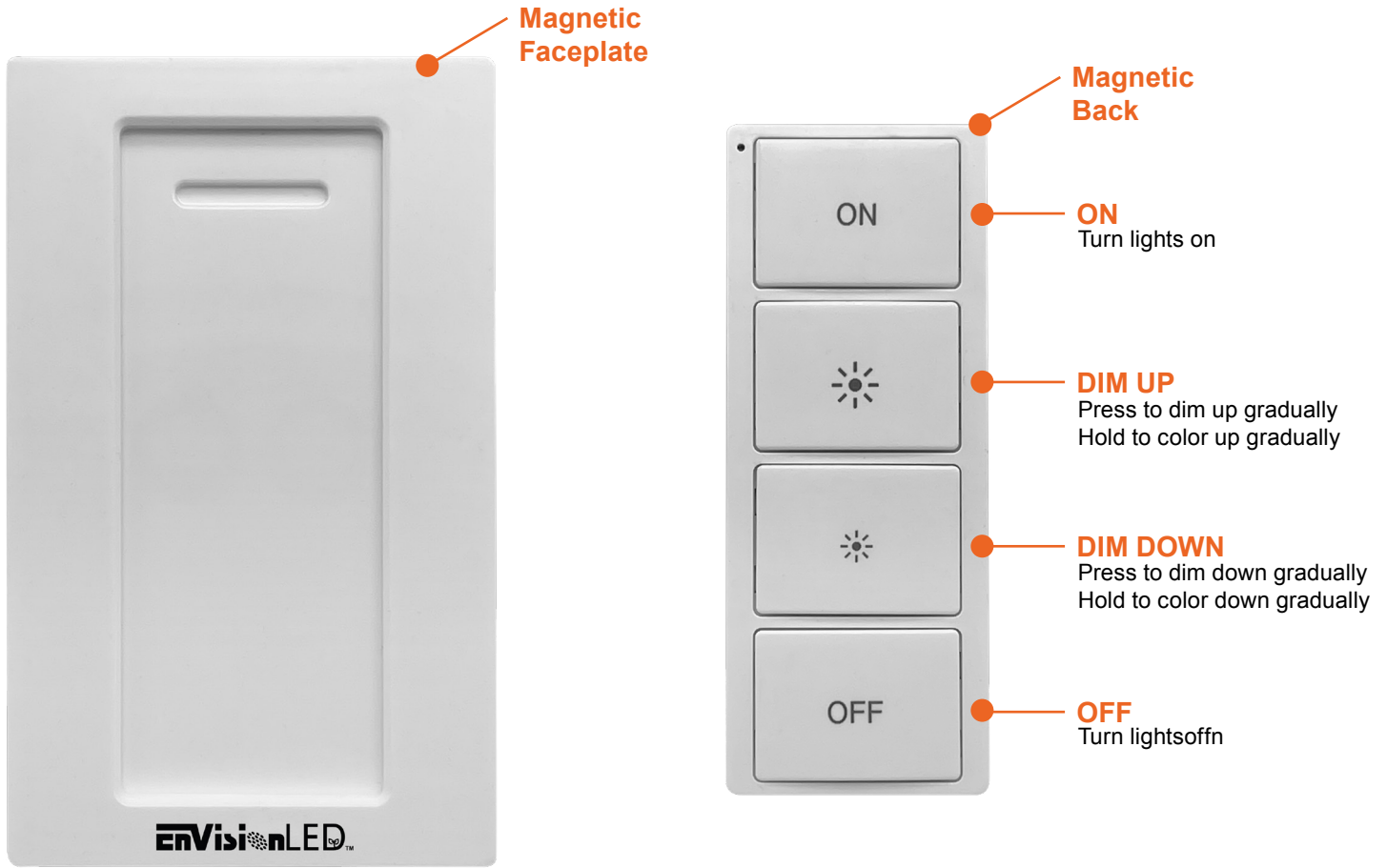
Series

S-LINE-DIM-BT

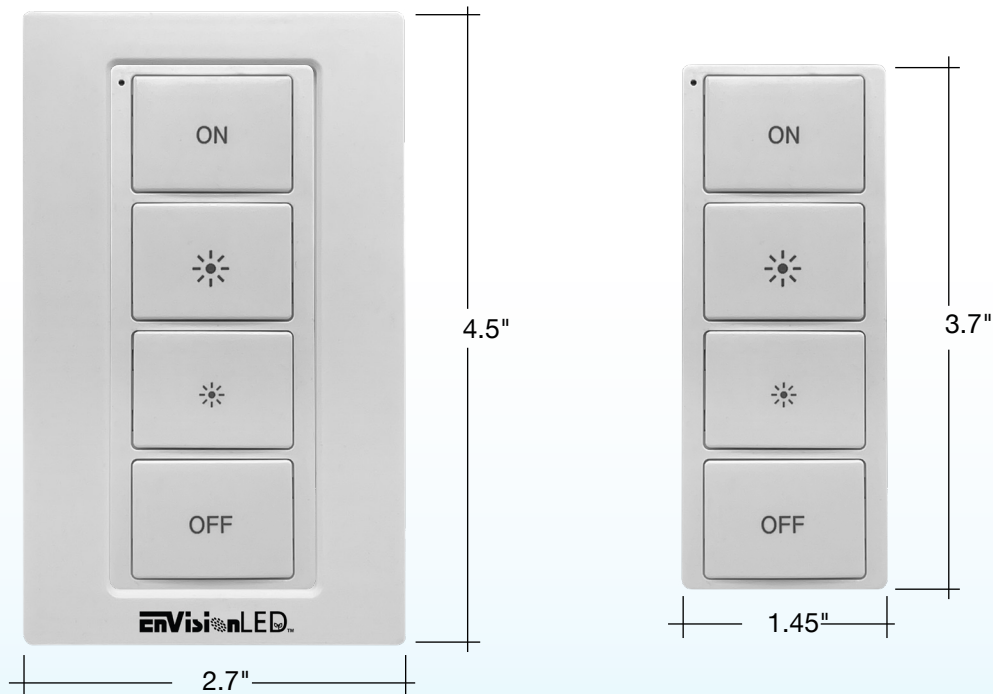
1W • 12V

Specs and model numbers are subject to change with or without notice.

FEATURES



DIMENSIONS



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SETTING

Step-by-step guide to installing a Envision LED switch

Step 1: Find a good spot for your Remote Control

Because a Envision LED switch isn't meant to cover your traditional light switch, you have the freedom to choose exactly where you'd like your new smart switch to be. Even after mounting, though, you are still able to use your switch anywhere. The switch is made up of two parts: the base plate and the remote control, which attaches magnetically to the base and can be used wherever you can carry it. The best places to install a Envision LED switch are near entryways or seating areas, such as around the living room couch or the dining table.

Step 2: Mount it with adhesive or screws

The Envision LED switch can be mounted two ways: the included adhesive backing on the base plate or by screwing the base plate into the wal (screws not included):
Though the switch doesn't come with the required hardware, you can use screws to mount the base plate to your wall. Insert small-sized screws through the base plate's screw holes. Depending on the type of wall, use a screwdriver or drill to secure the screws in place. Some walls may, require wall anchors to properly secure the base plate. If you decided to mount it with the adhesive backing from the base plate, line up your plate exactly where you want it (make sure it's straight), and then press the wall plate firmly onto the wall. The backing takes about 24 hours to set, so try not to jostle or bump it for at least day after you install it.

Step 3: Remove the plastic tab from the remote's battery compartment

Each new switch comes with a small plastic strip that must be removed in order to engage the battery. Simply pull this strip out; the LED wil begin flashing orange.

Step 4: Pair your Dimmer switch with your lights

Press and hold the "ON" button AND "OFF" for 3 seconds until the green light starts to blink. You can scan and add Remote Control by APP.

1. Factory reset the switch

Factory reset your switch by pressing and holding the "Setup" button on the back of the switch for at least 10 seconds until the LED indicator on the front turns green. After the LED turns green, it will blink Green for several minutes.

2. Indicator of Power limited

LED indicator on the front turns red, the power is limited, you need to change the battery.