

TSL01-10W

Toggle Slide Dimmer Switch for Dimmable LED, CFL, and Incandescent Lighting

Replace a wall light switch with a Toggle Slide dimmer switch. 150W LED, CFL incandescent, halogen, 60Hz, single pole or 3-way installation. No neutral wire required, use with Decora wallplate or Decora Plus Screwless Wallplate sold separately – White



Color : White

UPC Code : 78477029800

Country Of Origin : China

Available Colors :



- PERFORMANCE YOU CAN TRUST – LED Advanced dimming technology means no flickering and no customer complaints
- EASY TO INSTALL – No-Neutral required for installation and ultra-slim design fits in different wallbox and multi-gang applications
- PERFECT FOR RETROFIT – Match traditional toggle styles while still delivering a high-performing dimmer
- 3-WAY CONTROL – Convenient control of the same lights from two separate locations; use the dimmer in one location and a 3-way switch (sold separately) in the second location
- CUSTOMIZEABLE – Setup button to optionally adjust dimmer settings and fine-tunes performance, including minimum dim, maximum bright, fade on, and startup configuration

To find out which LED bulbs pair best, visit our online LED Compatibility Tool by clicking the "find an LED bulb" button below

Technical Information

Product Features

Action : Toggle Switch for ON /OFF, slide bar for lighting level control

Available Colors : White, Ivory, Light Almond, Black, Gray, Brown

Color : White

Warranty : 5-Year Limited

Electrical Specifications

Frequency : 60 Hz

Load Rating : 150W LED, CFL, Incandescent, Halogen

Load Type : Incandescent, Halogen, Dimmable LED, Dimmable CFL

Type : Electro-Mechanical

Voltage : 120 VAC

Mechanical Specifications

Action : Toggle Switch for ON /OFF, slide bar for lighting level control

Preset : Integrated slider to brighten and dim lights and set the preferred light level

Protection : Radio/TV Filter

Style Name : Toggle Slide

Switch Type : Single-Pole & 3-Way

Environmental Specifications

Operating Temperature : 0°C – 40°C

Relative Humidity : 10% - 90%, non-condensing

Storage Temperature Range : -10°C – 85°C

Wallplate : Order Separately

Standards & Certifications

Standards and Certifications
: cULus, FCC/IC, Complies with
California Title 24 Part 6, IECC
2021 and 2024, SSL 7A

Features and Benefits

Benefits:

- PERFORMANCE YOU CAN TRUST – LED Advanced dimming technology means no flickering and no customer complaints
- EASY TO INSTALL – No-Neutral required for installation and ultra-slim design fits in different wallbox and multi-gang applications
- PERFECT FOR RETROFIT – Match traditional toggle styles while still delivering a high-performing dimmer
- 3-WAY CONTROL – Convenient control of the same lights from two separate locations; use the dimmer in one location and a 3-way switch (sold separately) in the second location

Features:

- LED Advanced Dimming Technology provides superior dimming of LED bulbs and fixtures to ensure flicker-free results
- Setup button to optionally adjust dimmer settings and fine-tunes performance, including minimum dim, maximum bright, fade on, and startup configuration
- Color Change Kits to match any project aesthetic with 7 color change options
- Integrated slider to brighten and dim lights and set the preferred light level
- Separate switch to turn the lights On and OFF
- No neutral wire required for installation

Patents *

US11903105	US10276332
MX321054	US9916946
US10475605	US8664886
CA2798964	

This list is provided for patent marking purposes only. A good faith effort is made to maintain the accuracy and completeness of this list. No legal inference should be drawn from the omission of a patent from this list.

SPECIFICATION SUBMITTAL

JOB NAME: <input type="text"/>	CATALOG NUMBERS: <input type="text"/> <input type="text"/>
JOB NUMBER: <input type="text"/>	<input type="text"/> <input type="text"/>

Leviton Manufacturing Co., Inc

201 North Service Road, Melville, NY 11747

Telephone: +1-800-323-8920 · FAX: +1-800-832-9538 · Tech Line (8:30AM-7:30PM E.S.
T. Monday-Friday): +1-800-824-3005

Leviton Manufacturing of Canada, Ltd.

165 Hymus Boulevard, Pointe Claire, Quebec H9R 1E9 · Telephone: +1-800-461-2002 ·
FAX: +1-800-824-3005 ·

Leviton S. de R.L. de C.V.

Lago Tana 43, Mexico DF, Mexico CP 11290 · Tel.: (+52)55-5082-1040 · FAX: (+52)
5386- 1797 ·

Visit our Website at: www.leviton.com

© 2026 Leviton Manufacturing Co., Inc. All Rights Reserved. Subject to change without
notice.

Leviton has a global presence.

If you would like to know where your local Leviton office is located please go to:
www.leviton.com/company/about-leviton/locations

© 2026 Leviton Manufacturing Co., Inc.