tresco
technology

SWIDGET
POWER TO LIVE SMART

WIRELESS CONTROL

trescolighting.com/swidget

FUTURE PROOF

Convenient Over-The-Air (OTA) upgrades allow you to expand capabilities right from your Swidget App

MODULAR SYSTEM

Interchangeable inserts allow you to swap technologies as your needs change or new technology emerges

Upgrade your space with a simple swap. Replace your existing switch or outlet with a technology-ready Swidget Device. Add your choice of Wi-Fi enabled inserts and control your lights, program schedules, create scenes, set automations and more with the Swidget App, or pair with Amazon Alexa or Google Home to enable voice commands. A future-proof, versatile solution for a connected smart home.

CONTROL YOUR LIGHTING

Compatible with all Tresco® low voltage LED lighting

MORE POWER FOR HIGH CURRENT DEVICES

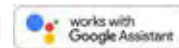20A Outlet offers the largest smart capacity on the market

SWIDGET
POWER TO LIVE SMART

EASY AS 1-2-3

1. Select and Install Your Device

2. Choose Your Desired Insert

3. Control Your Smart Home

WORKS WITH alexa

works with Google Assistant

Works with IFTTT

c ETL us Intertek

3 DEVICES TO CHOOSE FROM

20A Outlet

Standard Switch

Dimmer Switch

Install once with your existing wiring and add an insert for smart home functionality without the clutter.

4 SWAPPABLE INSERTS TO CHOOSE FROM

Wi-Fi Control

Wi-Fi Control + Motion Sensor

Wi-Fi Control + Guide/Night Light

Wi-Fi Control + USB Charger

USE THROUGHOUT THE HOME

Night Light
20A Outlet with
Wi-Fi Control +
Guide/Night Light Insert

Free up both plugs and add a night light directly into your outlet

Control Cabinet Lighting
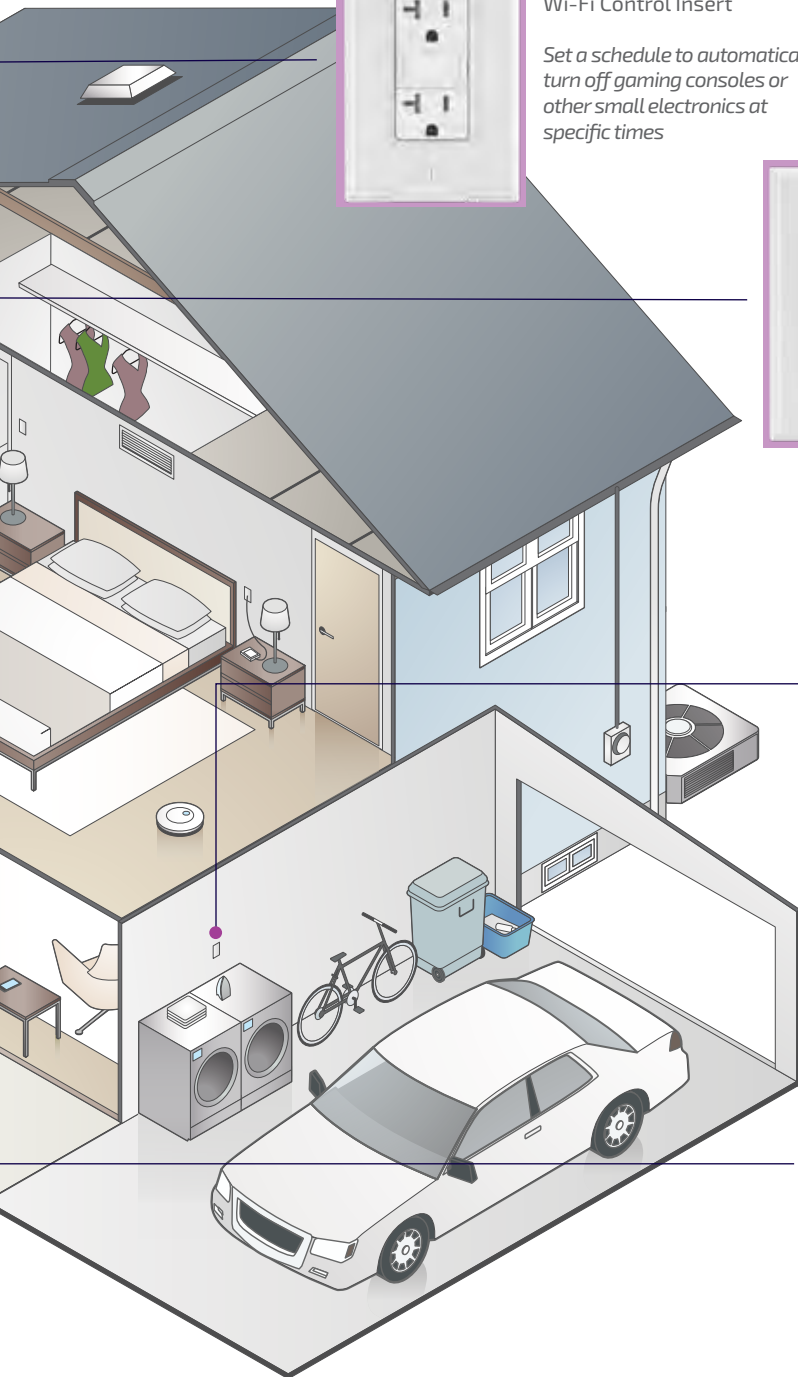Dimmer Switch
with Wi-Fi Control Insert

Automatically turn on/off and dim your lights based on your schedule

Built-In Charger
20A Outlet with
Wi-Fi Control +
USB Charger Insert

Add a USB inside of your outlet for fast, convenient charging

Parental Control
20A Outlet with
Wi-Fi Control Insert

*Set a schedule to automatically
turn off gaming consoles or
other small electronics at
specific times*

Working Together
Standard Switch with Wi-Fi
Control + Motion Sensor Insert,
20A Outlet with Wi-Fi Control
Insert

*Setup devices to trigger one
another in the Swidget App!
Connect your Wi-Fi enabled outlet
and switch so lighting
automatically turns on and off
when you enter and leave a room*

Automatic Lights
Standard Switch with
Wi-Fi Control +
Motion Sensor Insert

*Create an automation to
automatically turn off your
lights when the garage is
unoccupied*

Vacation Schedule
Dimmer Switch with
Wi-Fi Control Insert

*Set lights to automatically
turn on/off at different times
of the day while you are away*

DEVICES

Install once with your existing wiring and add an insert for smart home functionality without the clutter.

SWDGET
POWER TO LIVE SMART

20A OUTLET
Part#: L-R1020SWA-1

Customize Your Space

Independent power monitoring for each of the (2) receptacles with a Wi-Fi enabled insert and the Swidget App

Wireless control of the bottom receptacle with a Wi-Fi enabled insert

Installs like a standard wall receptacle using the same wiring

Tamper resistant shutters for safe operation

Neutral wire required for installation

Low Voltage Interface

Top Receptacle is Always On and Allows for Wireless Power Monitoring*

Tamper Resistant

Bottom Receptacle Allows for Wireless On/Off Control and Power Monitoring*

Add Swidget Inserts for limitless possibilities

Fits all electrical boxes 3" x 2" x 2.5" and larger

Electrician required for install. Works with all standard Rocker Switch plates (not included).
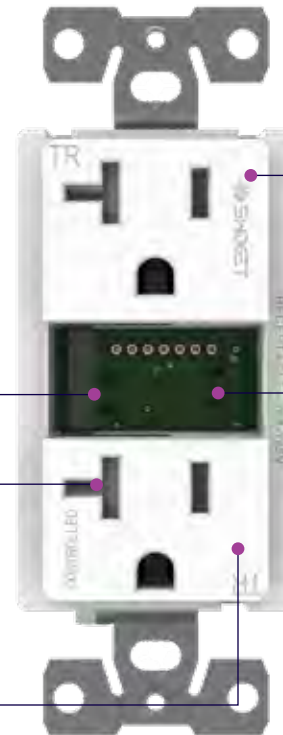
*These features require a connected Insert

STANDARD SWITCH
Part#: L-S16001WA-1

No Longer Just On or Off

Single pole and 3-way wiring compatible for lighting and fan applications

Capability for scene programming with a Wi-Fi enabled insert

300W LED/CFL load rating

Neutral wire required for installation

Manual On/Off Control

Wireless Power Control Capability*

Power Monitor*

Easy Insert Installation

Add Swidget Inserts for limitless possibilities

Fits all electrical boxes 3" x 2" x 2.5" and larger

*These features require a connected Insert

Electrician required for install. Works with all standard Rocker Switch plates (not included).

DIMMER SWITCH
Part#: L-SD3001WA-1

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Transform Your Space

Designed with industry-leading anti-flicker technology for dimmable LEDs

Unique On/Off/Dimmer control in a single pad with the capability for scene programming with a Wi-Fi enabled insert

150W LED/CFL load rating

Compatible with all Tresco® dimmable power supplies

Neutral wire required for installation
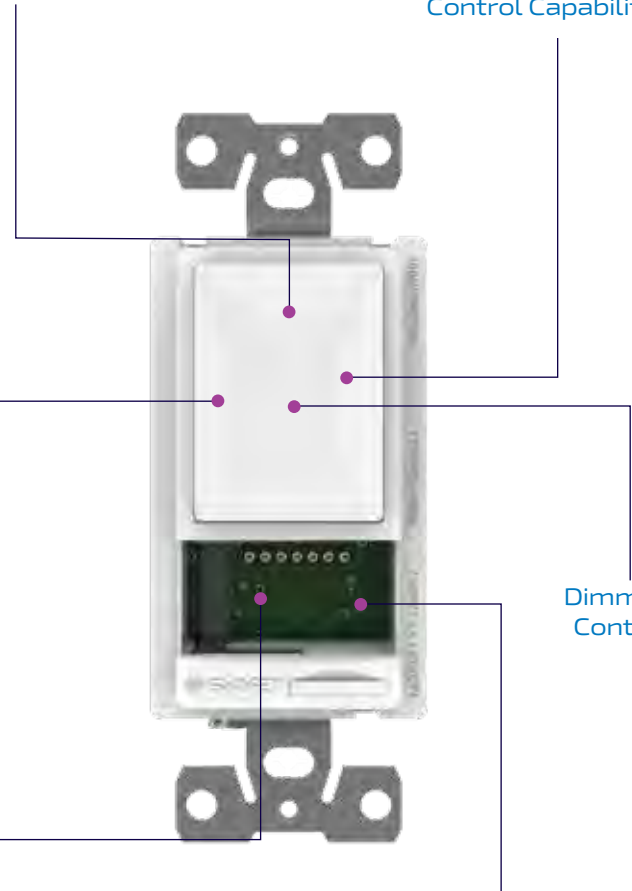
cⒶus ETL LISTED
Intertek

Manual On/Off Control

Wireless Power Control Capability*

Power Monitor*

Dimming Control

Easy Insert Installation

Add Swidget Inserts for limitless possibilities

Fits all electrical boxes 3" x 2" x 2.5" and larger

*These features require a connected Insert

Electrician required for install. Works with all standard Rocker Switch plates (not included).

INSERTS

Wi-Fi enabled smart control inserts are easily installed, removed or replaced as your needs change or new technology emerges.

SWDGET
POWER TO LIVE SMART
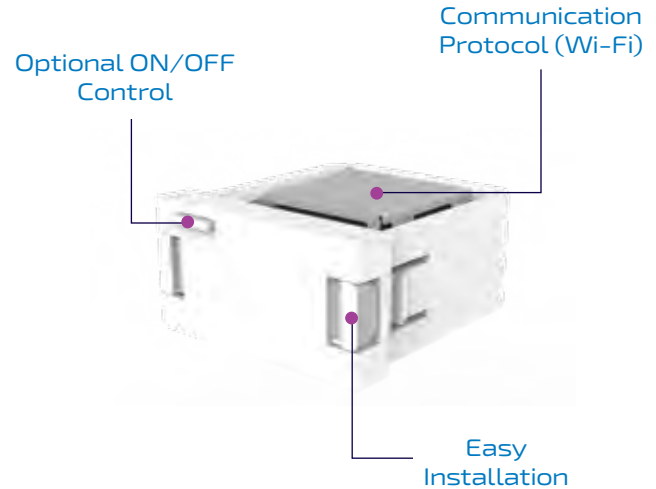
WI–FI CONTROL

Part#: L-WI000UWA-1

Smart Home Solution

The Wi-Fi Control Insert transforms the Swidget switch or outlet into a Wi-Fi smart device.

2.4GHz, Wi-Fi 6 router compatible

Control your outlet (lights, appliances or anything plugged in) from anywhere!

Optional ON/OFF Control

Communication Protocol (Wi-Fi)

Easy Installation

WI–FI CONTROL + MOTION SENSOR

Part#: L-WI004UWA-1

Smart Home Savings

Wireless Infrared Detection (PIR) Panasonic Motion Sensor

Occupancy/Vacancy detection

Vacancy timer adjustable between 1-60 minutes

120-degree detection angle with a 10' (3 m) detection range

When connected to Wi-Fi, the insert can be used to create sensor-based automations, where motion or occupancy can trigger actions in switches, outlets, send notifications and more.

Install in any room to automatically turn on the lights when someone enters or turn off the lights when no motion is detected.

Optional ON/OFF Control

Communication Protocol (Wi-Fi)

(+) Functionality Motion Sensor

Easy Installation
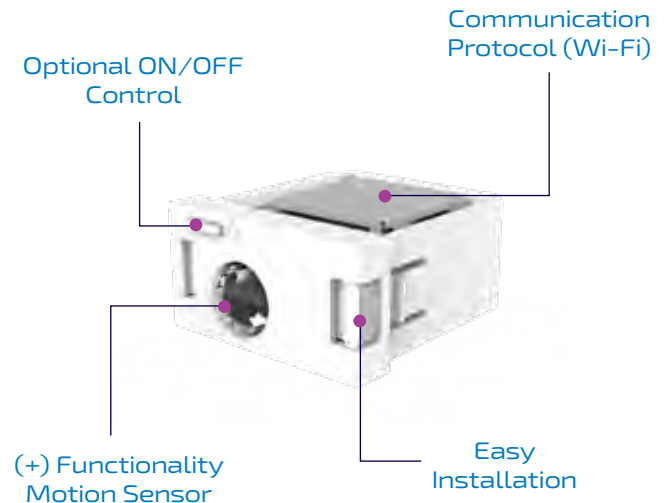
WI-FI CONTROL + GUIDE/NIGHT LIGHT
Part#: L-WI002UWA-1

Illuminate the Way

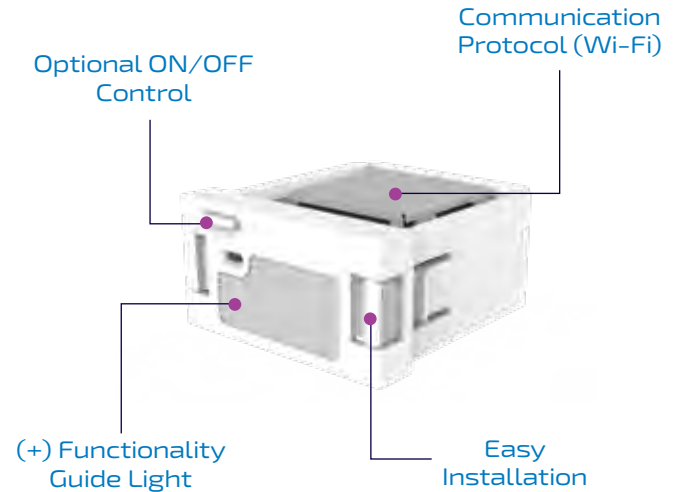Basic night light functionality

Automatic light sensor trigger

Warm white high efficiency LED

Brighten up dark spaces that are often left in the dark such as a hallway, bedroom or bathroom for easy navigation.

Optional ON/OFF Control

Communication Protocol (Wi-Fi)

(+) Functionality Guide Light

Easy Installation

WI-FI CONTROL + USB CHARGER
Part#: L-WI001UWA-1

Convenient Charging

Type A USB connector to allow for fast-charging of your devices

USB output up to a 2.0A rating

Class 2 output certified

BC1.2 compliant smart charging configuration

Perfect for locations where you want to control and charge a device such as a night stand or workspace.

Optional ON/OFF Control

Communication Protocol (Wi-Fi)

(+) Functionality USB Charger

Easy Installation
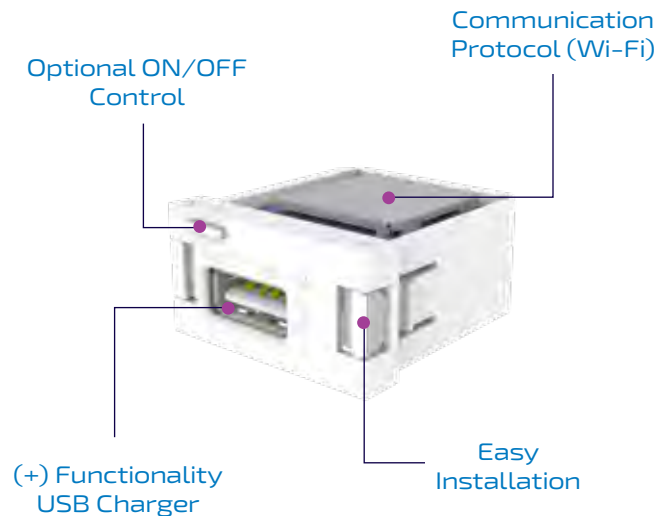
SPECIAL ORDER INSERTS

Additional special order items available, contact Tresco® or your local sales representative for more information.

Wi-Fi Control + Power Out
Light Insert

Wi-Fi Control + Temperature,
Humidity and Motion Sensor Insert

Wi-Fi Control + Air Quality
Sensor Insert

Wi-Fi Control + Temperature and
Humidity Sensor Insert

SWIDGET APP

Knowledge & control at your fingertips.

Download the App

With knowledge and control at your fingertips, the Swidget App allows you to control your device while monitoring power consumption accurately and in real-time.

- Power On/Off your outlet or switch

- Program schedules, create scenes and set automations

- Monitor your energy consumption and set automatic notifications including when the power consumption is too high

- Connect inserts to trigger one another for a complete smart home system

GET IT ON
Google Play

Download on the
App Store

Voice Control

Control your Swidget Wi-Fi connected inserts with your voice using Alexa, Google Assistant and IFTTT enabled devices.

WORKS WITH
alexa

works with
Google Assistant

Works with
IFTTT

Swidget

Devices

20A Outlet

Part #	Description
L-R1020SWA-1	120VAC 2.4KW Swidget Outlet, w/o Insert, White

Standard Switch

Part #	Description
L-S16001WA-1	120VAC 300W/600W Swidget Toggle Switch, w/o Insert, White

Dimmer Switch

Part #	Description
L-SD3001WA-1	120VAC 150W/300W Swidget Dimmer Switch, w/o Insert, White

Inserts

Wi-Fi Control Insert

Part #	Description
L-WI000UWA-1	Swidget Wi-Fi Control Insert, White

Wi-Fi Control + Motion Sensor Insert

Part #	Description
L-WI004UWA-1	Swidget Wi-Fi Control + Motion Insert, White

Wi-Fi Control + Guide/Night Light Insert

Part #	Description
L-WI002UWA-1	Swidget Wi-Fi Control + Guide Light Insert, White

Wi-Fi Control + USB Charger Insert

Part #	Description
L-WI001UWA-1	Swidget Wi-Fi Control + USB Insert, White

TYPICAL SETUP

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PLUG-IN POWER SUPPLY

Swidget™ Switch
L-S16001WA-1

Swidget™ 20A Outlet
L-R1020SWA-1

12VDC Power Supply
L-DC-SLELT60-1

Mounting Block (12VDC)
L-TRANS-MNT-BL-1
(comes with Power Supply)

12VDC 3W LED Puck Light
L-POC-3EQFR-xxx-1

White - Neutral

Black - Hot

Green or bare - Ground

Black - Hot

Green - Ground

White - Neutral

INPUT
- **L** Black
- **N** White

OUTPUT 12VDC
+ Red
− Black

Wi-Fi Control Insert
L-WI000UWA-1
(OTHER INSERT
OPTIONS AVAILABLE)

USB Charger Insert
Wi-Fi Control + USB Charger
L-WI001UWA-1
(OTHER INSERT
OPTIONS AVAILABLE)

Single Color FlexTape®

HARDWIRE POWER SUPPLY

Swidget™ Dimmer Switch
L-SD3001WA-1

12VDC Power Supply
L-DCE60D-CON-1

Mounting Block (12VDC)
L-TRANS-MNT-BL-1
(Included with Power Supply)

12VDC 3W LED Puck Light
L-POC-3EQFR-xxx

White - Neutral

Black - Hot

Green or bare - Ground

Red - Hot
Switched

White - Neutral

Green or bare - Ground

INPUT
- **L** Black
- **N** White

OUTPUT 12VDC
+ Red
− Black

Guide Light Insert
Wi-Fi Control + Guide Light
L-WI002UWA-1
(OTHER INSERT
OPTIONS AVAILABLE)

Single Color FlexTape®

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