



5A, 125VAC
5VDC, 2.0A
Single, 3 Way



Swidget™ Switch

The Swidget Switch is a modular, Smart Home enabled single or 3-way switch that is specifically designed for LED lighting (NEMA SSL 7A compliant). The modularity of the device allows for easy after-market installation of a Swidget Insert that can enable the wireless control and monitoring of the switch, in addition to providing other sought-after functions like sensors, speakers or lighting.

FEATURES

- Universal compatibility – user-replaceable Swidget Inserts allow this to work with current and future wireless platforms.
- Single and 3 way wiring compatible for lighting and fan applications.
- Direct power monitoring.
- Plug and play Swidget Inserts feature a wide range of device options spanning smart home and stand-alone applications that no other Smart Home platform can offer.
- Unique ON/OFF control in a single pad with the capability for scene programming (Wi-Fi Inserts only).
- Future proof – with the removable Swidget Inserts you can upgrade, move, and reconfigure without rewiring.
- User-safe, employing a certified Class 2 power output for the Swidget cavity.

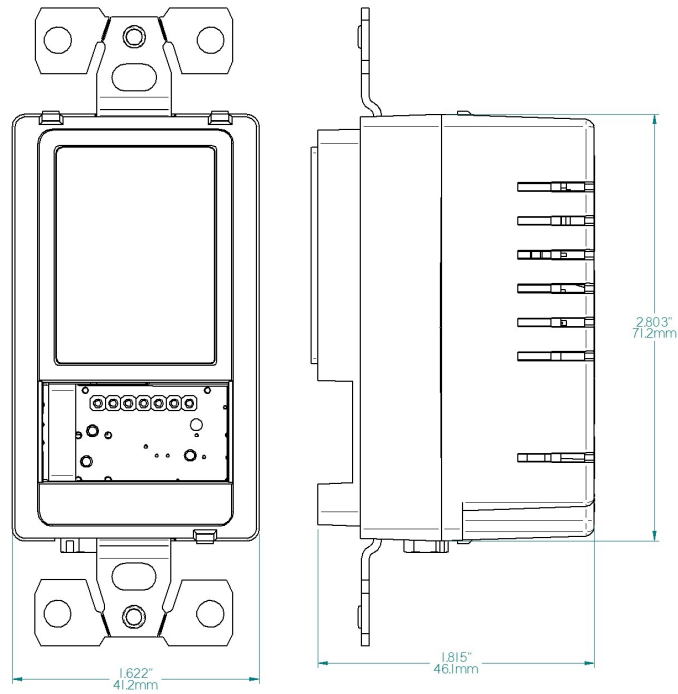
DESCRIPTION

The Swidget product line has been developed to support the easy integration of Home Automation and Smart Home markets with unique and flexible solutions. The Switch has the ability to allow interchangeable Swidget Inserts to be installed, removed or replaced - making Swidget the optimal choice for building renovations and new construction. The Swidget Switch uses a simple 4-wire interface making installation simple for any single or 3-way application. Installation of a Swidget Insert turns this into a powerful and flexible Smart Home device. The swapability of the Swidget Inserts ensures that this will work with any of the Smart Home wireless systems now or in the future.

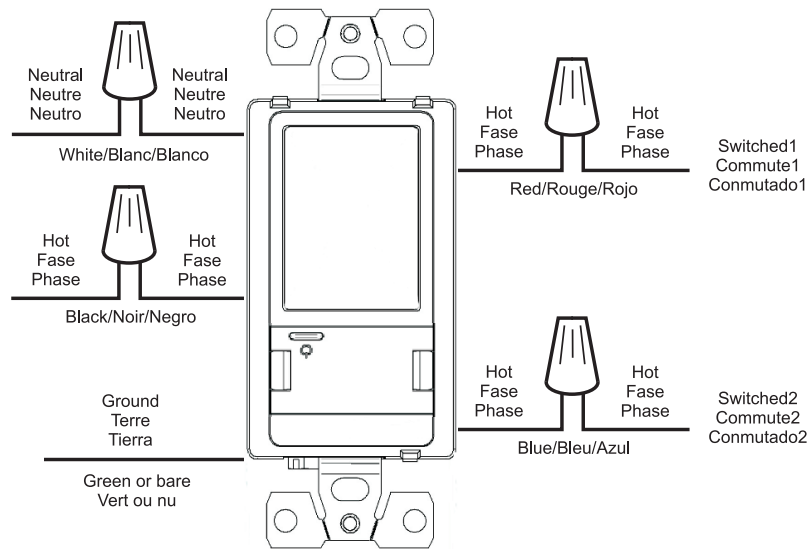
SPECIFICATIONS

Product Number	S16001WA (W=white)
Input Power Rating	125VAC, 15A
LED/CFL Load Rating: Incandescent/Halogen Load Rating: Horsepower Load Rating:	250W 600W 0.3HP
Wiring Type	Pre-stripped wire leads (Line/Neutral/Switch) #16 AWG (Stranded), Ground screw
Switch Configuration	Single, 3 Way
Testing and Code Compliance	UL508/ UL1310, CSA C22.2 #223 (Canada and US) – Dec 2019
Flammability	UL94 5VA
Environmental	Indoor installation only
Operating Temperature	14F to 104F (-10C to 40C)
Insert Voltage Output	Nominal 5VDC (+/- 5%)
Insert DC Protection	CLASS 2 - Current limiting and thermal shutdown protection
Insert Current Outlet	Constant current maximum 2.0A

DIMENSIONS



WIRING DIAGRAM



REVISION HISTORY

Revision Number	Date	Comment
000	2019/09/14	Initial release

SALES

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