

PRODUCT DESCRIPTION

SwitchEx is a driver and dimmer in one reliable wall fixture. SwitchEx drives and dims either 12VDC or 24VDC LED lighting from your 120VAC current. Available with three interchangeable face plate finishes, SwitchEx fits standard electrical boxes. Winner of the Architectural SSL Product Innovation Award.

PROJECT	TYPE
CATALOG NUMBER (FOR CUSTOM LENGTHS, PLEASE SEE ORDERING EXAMPLE BELOW)	

FEATURES

- All in one power supply and wall dimmer
- Eliminates compatibility issues found in other dimmers
- Fits in standard recessed electrical box
- 100% - 5% smooth dimming
- No minimum load
- Single pole preset dimmer with on/off sliding switch
- Adjustable voltage output dial
- Includes a voltage barrier partition that enables installation of high and low voltage circuit in same box
- No derating required when ganging units
- Power failure memory
- Includes Gloss White, Gloss Light Almond and Gloss Dark Brown face plates

SPECIFICATIONS

- Input Voltage: 120VAC (108 - 132VAC), 50/60Hz (47-63Hz)
- Power Factor: >0.9 @ 120VAC 60Hz max. load
- Stand-by Power: ≤0.5W

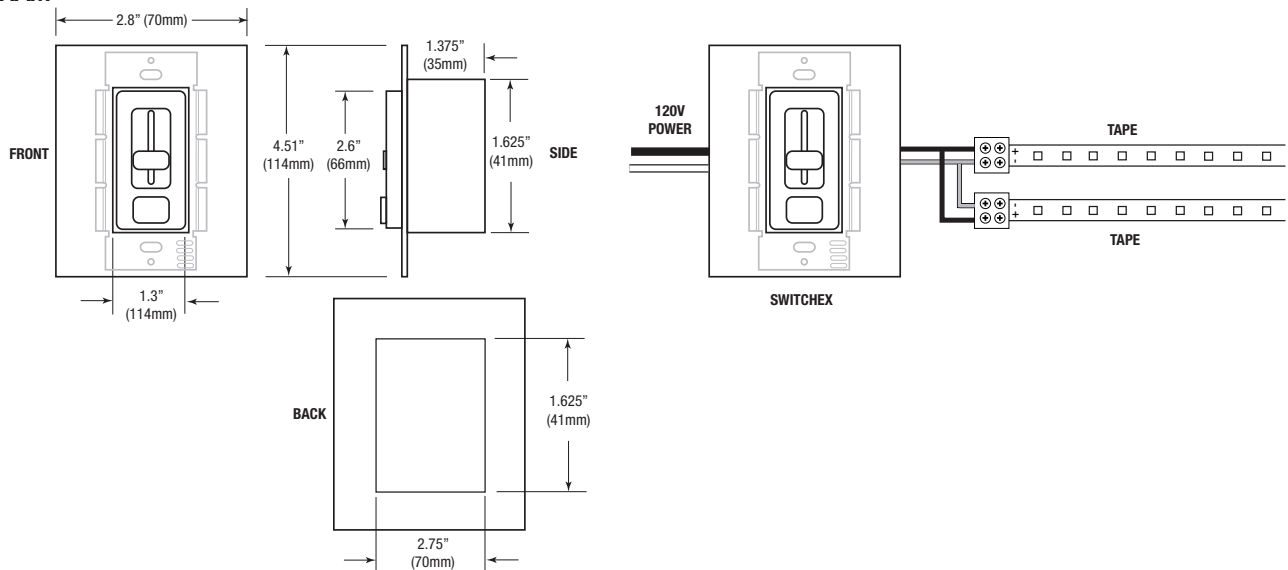
LABEL

- UL
- FCC approved
- Complies with limits for a Class B digital device
- Conforms to NEC Code 725.136. Class 1 and Class 2 circuit in same enclosure must be separated by partition, unless Class 2 circuit conductors are installed in accordance with 725.41 Class 1 circuits.

WARRANTY

- 5 year warranty

DIAGRAM



ORDERING INFORMATION

Catalog No.	Voltage In	Voltage Out	Watts	Face Plate Finishes
SWD-40W-12VDC-DIM	120VAC	12VDC	40W	Gloss White, Gloss Light Almond, Gloss Dark Brown
SWD-60W-12VDC-DIM	120VAC	12VDC	60W	Gloss White, Gloss Light Almond, Gloss Dark Brown
SWD-60W-24VDC-DIM	120VAC	24VDC	60W	Gloss White, Gloss Light Almond, Gloss Dark Brown
SWD-100W-24VDC-DIM	120VAC	24VDC	100W	Gloss White, Gloss Light Almond, Gloss Dark Brown

* Kelvin temperature (color) ± 200K