# GMLighting
*"Lighting Enhanced by Design"*

# SWITCHEX ALL IN ONE DIMMER
## LED Wall Dimmer and Driver in One Unit

| PROJECT | TYPE |
|---|---|
| | |

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

## 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.

## FEATURES

- All in one power supply and wall dimmer
- Eliminates compatibility issues found in other dimmers
- Fits in standard recessed electrical box
- 100% - 1% 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
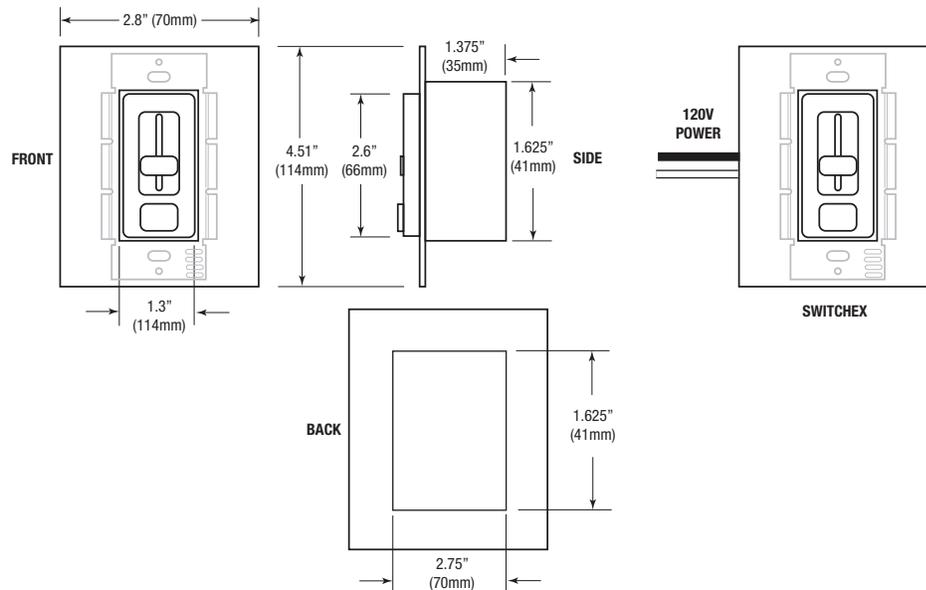- Stand-by Power: ≤0.5W

## 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

**Note: Switch-Ex comes with 3 interchangeable face plates. Trim plate by others.**



## 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 | | | | |

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