

## DUOLED HARDWIRED DRIVER AND DIMMER SWITCH

DUOLED offers an innovative compact design, combining a dimmer switch and an LED hardwired driver. It converts line voltage (120 VAC) into low voltage (12 VDC / 24 VDC), while offering outstanding dimming performances. Having both products combined into one also eliminates the compatibility issues that are often seen between LED drivers and dimmer switches. DUOLED also offers a timeless and sleek look with a glossy white finish to blend seamlessly with your design.

### FEATURES AND SPECIFICATIONS

#### • Construction

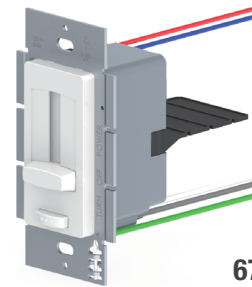
- Finish
  - 68299: Glossy Dark Brown, Glossy Light Almond and Glossy White
  - 67072: Glossy white

#### • Compliances

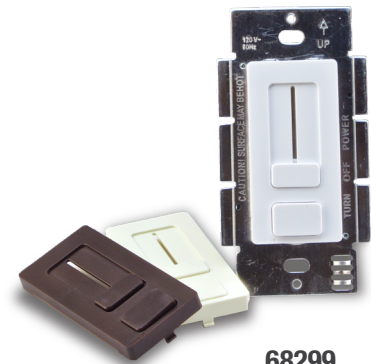
- cULus
- FCC
- Meets requirements of ICES-005 Class B

#### • Electrical

- Dimmer switch with built-in LED driver
- Converts line voltage (120 VAC) into low voltage (12 VDC / 24 VDC)
- Eliminates compatibility issues between the driver and the dimmer
- Fits in a single gang box
- Excellent dimming performance (1% - 100% dimming)
- Includes voltage barrier partition to install high and low voltage circuit in the same gang box
- No need to find room to put the driver



67072



68299

### OVERVIEW

Light source	LED
Watts (W)	60 (12 VDC), 100 (24 VDC)



quick  
ship



LED  
fixture



dimmable  
fixture



ICES  
005



dry  
location



constant  
volts



**QUICK SHIP AND TECHNICAL SPECIFICATION TABLE** 🕒<sup>1</sup>

Order code	Part number	Watts (W)	Volts (VAC)	Output Voltage (VDC)	Input Current (mA)	Frequency (Hz)	Power Factor	Face plate Finish	Case qty (master)
68299	DRIVER-DIMMER/S2/12V/60W	60	120	12	1000	60	0.9	Glossy Dark Brown, Glossy Light Almond and Glossy White	25
67072	DRIVER-DIMMER/24V/100W/WH/STD	100	120	24	1000	60	0.9	Glossy White	25

<sup>1</sup> **QUICK SHIP:** Product availability is subject to change without notice. Please contact your Stanpro customer service representative to confirm inventory levels at time of order.  
 Note: Comptible with most of our low voltage products.

**ACCESSORIES (order separately)**

Part number	Type	Finish / color	Case qty (master)
67073	DRIVER-DIMMER/TRIM/WH/STD	Glossy White	100



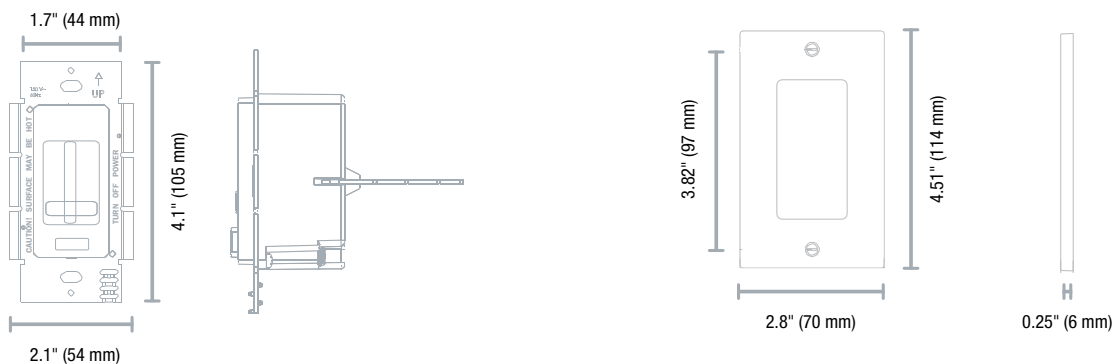
**INCLUDED IN THE BOX OF EVERY DUOLED**

Quantity	Description
1	DuoLED
1	Barrier
3 (68299)	Switch Plate
1 (67072)	Switch Plate
4	Twisted wire connectors
2	Mounting Screws

**COMPATIBLE PRODUCTS**

Order code	Compatible with
68299	12 V LED Tapes
67072	24 V LED Tapes, 24 V Armonia™ LED Bars

**DIMENSIONS**



Data is based upon tests performed in a controlled environment. Actual performance can vary depending on operating conditions.  
 All products are subject to change or may be discontinued any time without notice.