

# DSP2-LED

B04662

## DESCRIPTION

Triac dim / switch pack: 2 DMX channels for 100-240Vac LED-lamps and other small loads

## FEATURES

- This 2 channel mosfet dimmer works perfectly with small loads like LED-lamps & small halogen lamps.
- Excellent dimming of 100-240Vac dimmable LED lamps and LED-drivers with loads down to only 2watt!
- Forward- / Reverse-phase control dimmer for a wide lamp compatibility!
- The minimum dimmer brightness from 1% to 40% can be programmed to avoid flicker.
- Different operating modes:
  - **DMX-control:** 1 or 2 DMX-channels with possibility for remote RDM-addressing
  - **Stand-alone dimmer:** with up to 8 dimmer presets, no DMX needed.
  - **Stand-alone dynamic:** 4 different modes with brightness and speed setting
- Small dimensions for easy "blind" installation in cabinets or in false ceilings!
- Maximum output: 2x 1A (2x 240W / 240Vac or 2x 120W / 120Vac)



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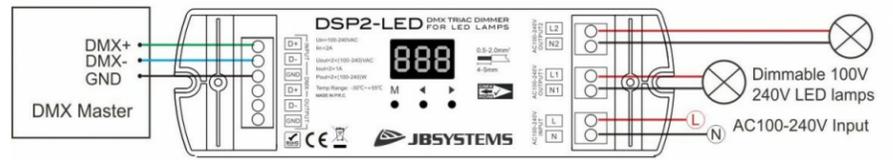




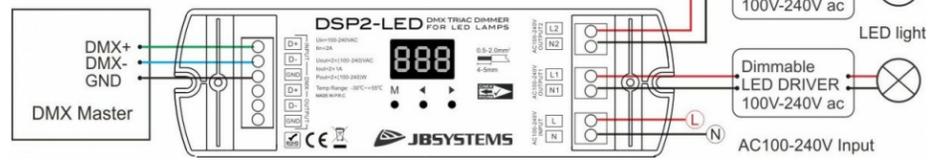
## TECHNICAL SPECIFICATIONS

<b>General : Application</b>	Architectural, Commercial
<b>General : Dimensions (cm)</b>	17 x 5 x 2.3
<b>General : Weight (kg)</b>	2.9
<b>General : Powerinput</b>	AC 100 - 240V, 50/60Hz
<b>General : Energy Label</b>	No
<b>General : Color</b>	No
<b>General : Display</b>	LED
<b>General : RU</b>	No
<b>General : IP rating</b>	indoor
<b>Control : Modes</b>	manual
<b>Control : manual</b>	Yes
<b>Control : Standalone</b>	automatic, fixed
<b>Control : programmable</b>	No
<b>Control : upgradable software</b>	No
<b>Control : maximum DMX channels</b>	2
<b>Connections : input</b>	rdm
<b>Connections : output</b>	rdm
<b>Brand</b>	JB SYSTEMS
<b>EANCode</b>	5420025646628

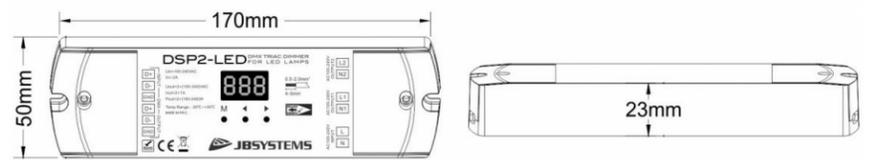
### • Connect with dimmable LED light



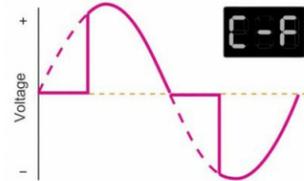
### • Connect with Triac dimmable LED driver



### DIMENSIONS

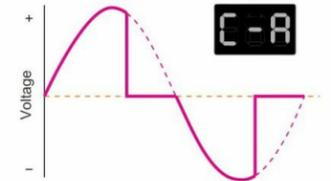


### FORWARD-PHASE CONTROL



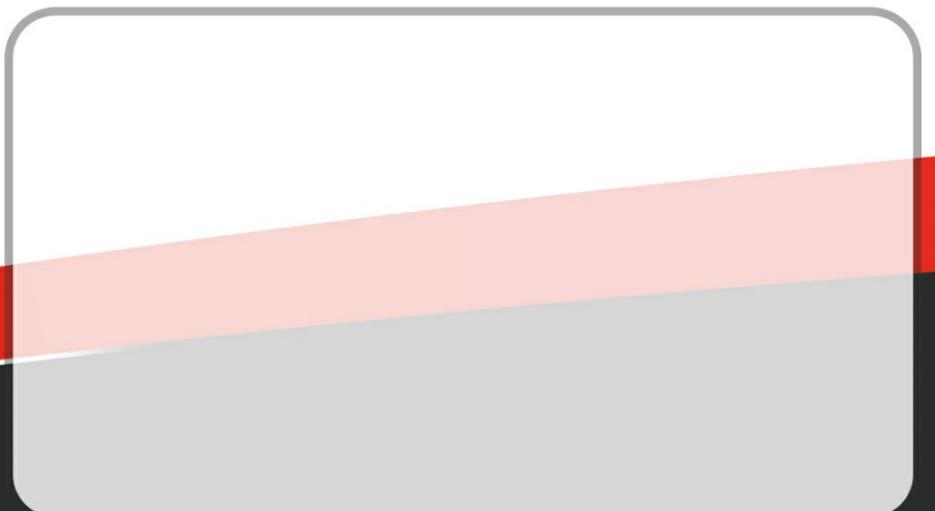
For Incandescent lamps (better energy efficiency)  
Lamps with magnetic transformers  
Some LED lamps / drivers

### REVERSE-PHASE CONTROL



Lamps with electronic transformers  
Extremely silent operation  
Smoother dimming down to 5%  
In general better results with LED lamps

## YOUR DEALER



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