

# Dimming LED Drivers

Triac LED Dimming Driver  
30W 12V (Constant Voltage)

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## DIMDRIVE 12V 30W

30W 12V (Constant Voltage)

Quicklink: Q3B73

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### General

Construction	Plastic
Dimmable	Yes

### Dimensions

Depth	34mm
Length	150mm
Width	54mm

### Electrical

Maximum Wattage	30W
Voltage	12V

The Triac LED Dimming Driver provides the required dim level for 24V LED strip lighting systems. Designed for ultimate flexibility, they allow users to easily add their own personal touch to illumination settings.

Simple easy wiring direct to any type of standard Leading or Trailing edge dimmer switch, no need for an expensive interface controller for most Home Automation Systems.

This new high quality triac dimmable driver controls 12V LED strip with smooth consistent dimming, free of flicker and lifespan up to 50,000 hours.

### Recommended load of 20W - 30W

### Specification

- Supply power input: 175~250V AC 50/60Hz
  - Output wattage: 30W
  - Output voltage: 12V DC
  - Output current Max: 2.5A
  - Dimming range: 5-100%
  - Short circuit: Yes
  - Overload protection: Yes
  - 1.0kv surge protection: Yes
  - Power factor: 0.97
  - Efficiency: >81%
  - Class: 2
  - CE: Yes
  - RoHS: Yes
  - EMC & Safety compliance: EN61000-3-3, EN55015, EN61547
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