



DIMDRIV2 12V100W

100W 12V (Constant Voltage)

Quicklink: Q4315

The **Triac LED Dimmer Driver** is a LED power supply suitable for 12V DC LED's. This driver is used with LED Strip. This driver can be connected to any normal mains dimmer or switch. For best results use with Leading Edge Dimmers.

Specification

General

| | |
|-----------|------|
| Colour | Grey |
| Dimmable | Yes |
| IP Rating | IP66 |

Dimensions

| | |
|--------|-------|
| Height | 46mm |
| Length | 230mm |
| Width | 70mm |

Electrical

| | |
|-----------------|--------|
| Maximum Wattage | 100W |
| Voltage | 12V DC |

- **Supply power input:** 180~250V AC 50/60Hz
- **Output wattage:** 100W
- **Output voltage:** 12V DC
- **Output current Max:** 8.3A
- **Dimming range:** 5-100%
- **Short circuit:** Yes
- **Overload protection:** Yes
- **1.0kv surge protection:** Yes
- **Power factor:** 0.90
- **Efficiency:** >85%
- **Class:** 2
- **CE:** Yes
- **RoHS:** Yes
- **EMC & Safety compliance:** EN61000-3-3, EN55015, EN61547