# LED Driver—75W to 100W Constant Voltage Series

A range of ultra slim constant voltage LED drivers capable of providing 75 to 100 Watts at a choice of either 12vdc or 24vdc. These LED drivers feature easy connection via terminal blocks on input and output.

## Reliable Technical Data

- Body:PC Body
- Open Circuit;Short Circuit;Over Load;
- Over Heat Protection

- Safety According to EN61347-1,EN61347-2-13
- EMI According to EN55015
- EMS According to EN61000-3-2;EN61000-3-3;EN61547
- EMF According to EN62493-2010
- ERP According to EN1194-2012
- Conforms to UL Std. 8750
- Cert.to CAN/CSA Std. C22.2 No.233-M91

## Characteristics

| Model No. | Constant output voltage | Load | Max output Current | PF | Ta | Tc | L×W×H |
|---|---|---|---|---|---|---|---|
| LED-DR-12V-100W | 12VDC | 0 - 100W | 8.33A | >0.9 | 45 DEG C | 80 DEG C | 180 X 65.5 X 31.2MM |
| LED-DR-24V-100W | 24VDC | 0 - 100W | 4.16A | >0.9 | 45 DEG C | 80 DEG C | 180 X 65.5 X 31.2MM |
| LED-DR-12V-75W-V2 | 12VDC | 0 - 75W | 6.25A | >0.9 | 45 DEG C | 80 DEG C | 200.8 X 63 X 30MM |
| LED-DR-24V-75W | 24VDC | 0 - 75W | 3.12A | >0.9 | 45 DEG C | 80 DEG C | 200.8 X 63 X 30MM |

75W units have an input of 200-240vac. 100W units have a wide range 100-240vac input

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