

# DP12

## 1-Channel 12kW

### Studio Dimmer

The DP12 studio dimmer is designed to fulfil all the requirements of most lighting applications – mainly in TV or special venues, where single channel dimming by various controlling ways is needed. DP12 is equipped with 400us rise-time choke that guarantees very low lamp noise.

Another benefit of the DP12 is an option to use the W-DMX inside, which allows controlling the device without a DMX cable. Additionally, the DMX OUT connector serves as a source of the DMX signal for any other DMX equipment or colour changer.

#### Power supply

AC230V / 40-65Hz, single phase

#### Operating temperature

-20 °C to +40 °C

#### Housing

Aluminium; gray powder coating

#### Dimensions & Weight

270 x 260 x 420mm, 12.5kg

#### Warranty

5 years



#### DP12 features:

- Convectional cooling without fan
- WDMX / DMX / Fader control
- Power output: 1x 52 A / 12kW
- Main switch: 1x D32A
- Studio Rise-time: 400us
- DMX address selector
- LTP function fader/DMX
- DMX input with true output
- W-DMX with DMX output function
- Phase-angle control SSR
- Double over-heat protection
- Variable input/output connectors
- Input: 63A single phase
- Type of connector: CEE63A/3p

#### DMX/W-DMX input with true output:

USITT DMX 512

#### Min. load:

100W

#### Max. load:

12,000W

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