

# One channel dimming pack DP1

Digital dimmer DP1 is designed to fulfill all the requirements of most lighting applications – mainly in TV or special scenarios when the one channel dimming it's necessary. It's equipped with 400us Risetime choke which guarantee very low lamp noise. The main benefit of DP1 is using special Wireless DMX card inside which allows using device without DMX cable; additionally you can use DMX out connector as source of DMX signal for any other DMX equipment or color changer.



- WDMX / DMX / Analogue controlled
- 1 x 10 A output power
- Risetime 400 uS
- Quick setting with 10 pin DIP's
- DMX address selector
- **DMX** LTP function
  - DMX input with THRU output
- WDMX input with DMX output function
- Analog potentiometer
- Phase-angle control with TRIAC
- Double Overheat protection
- Outputs connectors
  - SCHUKO
  - French SCHUKO

### **DMX input with THRU output**

USITT DMX 512 (1990)

Input is protected by transil diodes – high voltage protection by clamping action (peak power 600W, 10/1000us)

## **WDMX** input

USITT DMX 512 (1990)

OEM card of wirelessdmx.com, fully compatible with WDMX TX, RX units of SRS Light design. Maximum diameter with 2dBi antenna is around 400m. Device is equipped with 2dBi antenna.

#### Power supply

230V - 50Hz, main cable 3 x 1.5mm 16A socket

## Temperature of use

-20...65°C

## **Dimensions**

Steel housing with powder coating 205 x 121 x 66 mm

Weight

Dimmer DP1 3kg

Min./Max. Load

60W / 2300W

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