

## STUDIOLED 400 RGB/FC (High Power)



art. 1112

### Short description

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The STUDIOLED 400 RGB/FC is a new LEDs full colour changer. Characterized for the use of 60 RGB chip LEDs full colour of 3W each, the product belongs for shape and final applications to the STUDIOLED family. Compatible for both architectural and entertainment applications, the STUDIOLED 400 RGB/FC, produces mixed colour within the unit to obtain a very uniform light projection. It is IP 66 rated and hence for outdoor and indoor use. Ideal for the architectural and entertainment markets to give limitless colour palette that can enhance building facades, and also providing sensational colour in shows, concerts and tv studios. Provided pin4power, power supply for WI D PEN.

- Standard fixture colour finishing is black. Optional grey and white (art. FX-COLOUR).

### Description

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#### • SOURCE

60 RGB LEDs for a total result of 180 LED chip of 3W each

180 total light power

total 10000lm (lm: 3500 R, 5000 G, 1500 B)

#### • OPTIC

26mm lenses standard beam 25°;

On request: 40°; (26mm)

#### • TILT

manual 210°;

#### • CONTROL

Standard interface: RS-485; opto-couplet input

## STUDIOLED 400 RGB/FC (High Power)

Protocol: USITT DMX 512

- SETUP AND CONFIGURATION

Provided pin4power, power supply for WIDPEN

Control panel with touch control technology (on the rear of the fixture)

LED display with flip function (on the rear of the fixture)

Dedicated DMX channel for white balance

DMX or automatic mode with MASTER/SLAVE function

Intelligent temperature control

Flicker free function

Smooth dimming function

Halogen simulation

CYM emulation

- IP RATE

IP 66

- POWER SUPPLY

Switching power supply (universal main voltage)

Rated voltage: 100-240V~; 50-60Hz

Rated power: 240W

Rated current: 1A @ 230V - fuse T4A

Active Power Factor Correction

- DMX CHANNELS

- 9 ch mode

- 5 ch mode

- 4 ch mode

- PHYSICAL

WxDxH: 670 x 385(max) x 470(max) mm

Weight: 26.5 kg.