

STUDIOLED 600 RGBWA (High Power)



art. 1001

Short description

The STUDIOLED 600 RGBWA is the most powerful LEDs colour changer within Studio Due product's range.

Mixing the intensity of the 5 LEDs groups, the STUDIOLED 600 RGBWA enables the realization of millions of variety of colors and reach a very high luminous flux.

Thanks to the motorized optic system is possible to adjust the beam angle (ZOOM) from 15° to 40°.

The control panel with touch control technology and the "graphics display with flip function allows a complete and easy control of the fixture.

The fan (IP 54 rating protection), controlled by a microprocessor, working on a very low speed, determines low noise, granting the possibility to be suitable both for outdoor use to valorize buildings and historical monuments as well as clubs, theatres and tv studios.

The steel support bracket allows an easy rotation of the head up to 210°.

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

related project

Description

• SOURCE

22 powerful LEDs arrays for a total result of 537 LED chip of 1W each

450 total light power

20000 total lm (lm: 6000 W, 3500 R, 7000 G, 2000 B, 1500 A)

• OPTIC

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52mm motorized optic system

Zoom from 15° to 40°;

- TILT:

manual 210°;

- CONTROL

Standard interface: RS-485; opto-couplet input

Protocol: USITT DMX 512

- SETUP AND CONFIGURATION

Control panel with touch control technology

Graphics display (2,5"') with flip function

Dedicated DMX channel for white balance

DMX or automatic mode with MASTER/SLAVE function

Intelligent temperature control with fan control system

Flicker free function

Smooth dimming function

Halogen simulation

CYM emulation

- IP RATE

IP 54

- POWER SUPPLY

Switching power supply (universal main voltage)

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

Rated power: 500W

Rated current: 2,5A @ 230V - fuse T6A

Active Power Factor Correction

- DMX CHANNELS

- mode 12 ch

- mode 6 ch

- PHYSICAL

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

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Weight: 31 kg. net - 34 Kg. gross