

## CITYCOLOR LED/E RGBW/FC (High Power)



art. 1302/E

### Short description

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This version differs from art. 13021 for the type of LEDs. It uses EDISON FEDERAL 5050 12W LEDs, instead of CREE XML 20W LEDs as the 13021 version.

The CITYCOLOR LED/E is an high powerful LED lighting fixture, designed with unique features.

The product is suitable for applications where a powerful and large light output is required. With 43.500 lumens the compact CITYCOLOR LED/E is particularly useful for lighting hire companies for use on tours, festivals, large events, in theatres and for film and TV studios productions. The product incorporates all the features of its historically famous predecessor, the CITYCOLOR, but has several key advantages due to the cutting edge "Flicker Free on camera" LED technology and renewed streamlined aesthetics.

- Standard fixture colour finishing is black. Optional grey and white (art. FX-COLOUR).
- Same light output of traditional Citycolor.
- 1/3 of its power consumption.
- 1/3 of its weight.
- Up to 65° wide beam angle.
- Small and lightweight.

### Description

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- SOURCE

n. 120 RGBW/FC EDISON FEDERAL 5050 (12W LEDs)

## CITYCOLOR LED/E RGBW/FC (High Power)

580W total light power

Total lm: R 8000, G 14000, B 2600, W 18000

- OPTIC

Square Open (20°x30°) 38mm lenses

On request: narrow and wide (38 mm lenses)

Available as accessory:

- Frame holder (required to mount the barn-door and the anti-glare)

- 65° plan-filter (kit 2 pcs.)

- Barn-door with extensions (kit 4 pcs.)

- Anti-glare (kit 2 pcs.)

- TILT

Manual 24°;

2 adjustable light blocks +9°; each

- CONTROL

Standard interface: RS-485, optocoupled input

Protocol: USITT DMX512

- CONNECTIONS

Signal: 4pin IP 67 connector (male-female)

Main Power: 3x1mm cable 1,5mt.

Available as accessories:

- XLR 3/5pin+Powercon in-out box

- Wireless DMX receiver

- SAFETY

n. 4 eyebolts for safety chains

- SETUP AND CONFIGURATION

Control panel with touch technology

Led display with flip function

Dedicated DMX channel for white balance

DMX or Auto mode with Master-Slave function

## CITYCOLOR LED/E RGBW/FC (High Power)

Intelligent temperature control

Flicker-free function

Smooth dimming function

Halogen simulation

CYM simulation

- RATING PROTECTION

IP 64

- DMX CHANNELS

- 9CH mode

- 5CH mode

- 4CH mode

- POWER SUPPLY

Voltage range: 88-264VAC, 124-370VDC

Frequency range: 47-63Hz

Active Power factor: PF>0.95/230VAC, PF>0.98/115VAC

Current: 3A@230VAC; Fuse T10A

Power: 700W

- PHYSICAL

WxDxH: 680x145x640 mm

Weight: 32 Kg.