

**Envision the future.** 

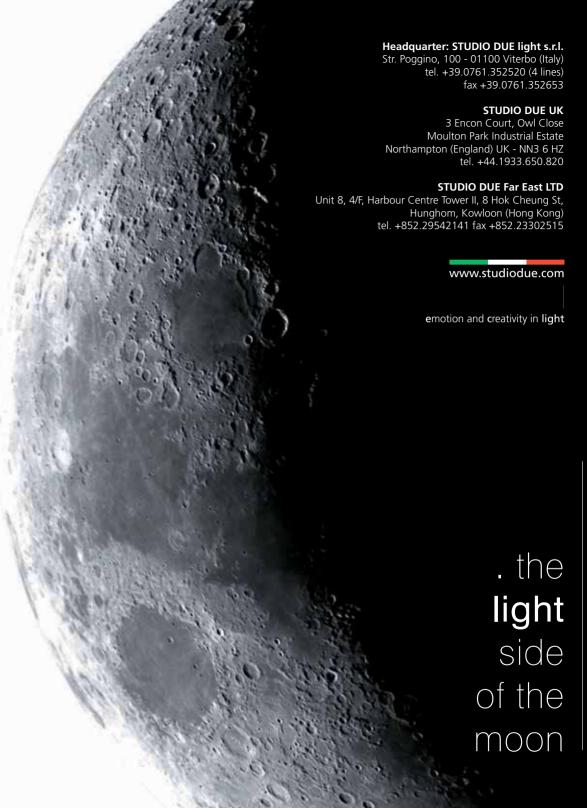
Creating memorable lighting experiences for a bright future.

High power LED lighting solutions from Studio Due help you to realise your creative ambitions with precision and accuracy beam spread.

Designed to provide the highest levels of energy efficient light output and to replace traditional luminaires at cost effective prices.

Manufactured using high quality materials and components aiming to minimise the environmental impact and reduce maintenance costs.

Studio Due. **e**motion and **c**reativity in **light**.



# Citycolor LED rgb/full color

- 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







Light source n. 168 RGB 3W led

Total led power 504W

Standard optic 25° (12.5+12.5) 26 mm lenses

Available on request 40° (20+20) 26 mm lenses Available as accessory • 65° plan-filter

• Barn-door

• Anti-glare

Head tilt Manual 240°

Adjustable light blocks 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

Available as accessory • XLR 3/5pin+Powercon in-out box

• Wireless DMX receiver

Safety n. 4 eyebolts for safety chains

DMX channels 9CH mode - 5CH mode - 4CH mode

Setup and Control panel with touch technology

configuration Led display with flip function

Dedicated DMX channel for white balance DMX or Auto mode with Master-Slave function

Intelligent temperature control

Flicker-free function Smooth dimming function Halogen simulation CYM simulation

Rating protection IP 64

Power supply 2x320W switching power supply

Rated voltage 100-240V~ Frequency 50-60Hz

Rated current 2.5A@230V-Fuse T10A

Active PFC

Power consumption 560W (all color full power)

Physical WxDxH: 690x150x610 mm

Weight: 32 Kg.



art. 1302 Citycolor led rgb/fc



The Citycolor LED with the optional art. **CCLED-FRH** (frame holder) + the optional art. **CCLED-AG** 2 pcs. (anti glare) mounted.



The optional art. **CCLED-FRH** (frame holder) + optional art. **CCLED-BD** 4 pcs. (barn door with extension) to define the illuminated surface.



The optional art. **CCLED-FRH** (frame holder) + optional art. **CCLED-BD** 4 pcs. (barn door with extension) + the optional art. **CCLED-AG** 2 pcs. (anti glare) mounted.

Art. **CCLED-AD BOX**, is the optional XRL + Powercon adapter box (IP20).



Art. **CCLED-FROST**. Optional kit wide beam (2 pcs.) to increase the light beam up to 65°.



### new

## CitybeamLED24 rgbw/full color

• Astonishing level of brightness up to 250 meters

• High Power 12W RGBW LEDs

• 5° very narrow beam

Energy efficient







Light source n. 24 RGBW 12W led

Total led power 288W

Standard optic 5° (2.5+2.5) 45 mm lenses
Available on request Midium, wide 45 mm lenses

Tilt Manual 160°

Control Standard interface: RS-485, optocoupled input

Protocol: USITT DMX512.

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

Main Power: 3x1mm cable
Available as accessory
• Wireless DMX receiver

Safety n. 2 eyebolts for safety chains

DMX channels 9CH mode - 5CH mode - 4CH mode

Setup and Control panel with touch technology configuration Led display with flip function

Dedicated DMX channel for white balance DMX or Auto mode with Master-Slave function

Intelligent temperature control

Flicker-free function Smooth dimming function Halogen simulation CYM simulation

Rating protection IP 66

Power supply 320W switching power supply

Rated voltage 100-240V~

Frequency 50-60Hz

Rated current 1.1A@230V-Fuse T5A

Active PFC

Power consumption 250 (all color full power)

Physical WxDxH: 615x180x420

Weight: 18,5



art. 1304 Citybeam led 24 rgbw/fc

### CitybeamLED12 rgbw/full color

RGBW full color







Light source n. 12 RGBW 12W led

Total led power 144W

Standard optic 5° (2.5+2.5) 45 mm lenses Available on request Midium, wide 45 mm lenses

Tilt Manual 160°

Control Standard interface: RS-485, optocoupled input

Protocol: USITT DMX512.

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

Main Power: 3x1mm cable Available as accessory • Wireless DMX receiver

DMX channels 9CH mode - 5CH mode - 4CH mode

Safety n. 2 eyebolts for safety chains

Setup and Control panel with touch technology configuration Led display with flip function

> Dedicated DMX channel for white balance DMX or Auto mode with Master-Slave function

Intelligent temperature control

Flicker-free function Smooth dimming function Halogen simulation CYM simulation

Rating protection IP 66

Power supply 320W switching power supply

Rated voltage 100-240V~

Frequency 50-60Hz

Rated current 0,6A@230V-Fuse T5A

Active PFC

Power consumption 130W (all color full power)

Physical WxDxH: 355x180x420

Weight: 12Kg.

CitybeamLeb

art. 1303 Citybeam led 12 rgbw/fc







Citybeam LED 12

large facade
bridges art installations opening
efficient light theatres
wireless
temporary events RGB/fc

Headquarter: STUDIO DUE light s.r.l.

Str. Poggino, 100 - 01100 Viterbo (Italy) tel. +39.0761.352520 (4 lines) fax +39.0761.352653

#### STUDIO DUE UK

3 Encon Court, Owl Close Moulton Park Industrial Estate Northampton (England) UK - NN3 6 HZ tel. +44.1933.650.820

#### **STUDIO DUE Far East LTD**

Unit 8, 4/F, Harbour Centre Tower II, 8 Hok Cheung St, Hunghom, Kowloon (Hong Kong) tel. +852.29542141 fax +852.23302515

www.studiodue.com

emotion and creativity in light