

# CITY COLOR CC2500-CC1800/C

A new model of the CityColor has been created! Available with 2500 and 1800 watt power, the fixture is a totally renewed. For the aesthetical appearance, more harmonious and rigorous thanks to new parts in aluminium and plastic moulds, the use of a new asymmetric bracket has been employed which gives the spotlight head more inclination. The new version is the result of a joint venture of Chinese company, allowing a consistent reduction in unit price.



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CITYCOLOR/C

PATENTED

*available versions:*

art. **0505**: CITYCOLOR CC2500/C IP54

art. **0503**: CITYCOLOR CC1800/C IP54

*available accessories:*

art. **0505/A**: barn door to define illuminated surface

art. **0002/A**: XLR 3 pin male IP54 connectors

art. **0002/B**: XLR 3 pin female IP54 connectors



The graduated wheel for a precise pointing of the fixture with 7° increment.



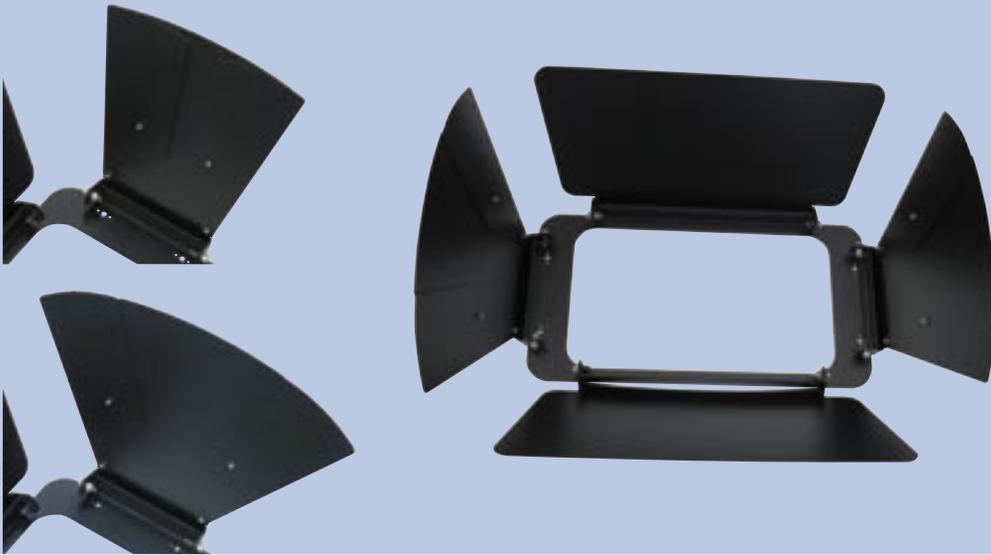
The asymmetric bracket has been employed which gives the spotlight head more inclination. Up to 260° of head rotation.

... totally renewed!

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from England (the Falkirk Wheel).





The optional barn door with extension, to define the illuminated surface.



from England (the Falkirk Wheel).

... more harmonious and rigorous...

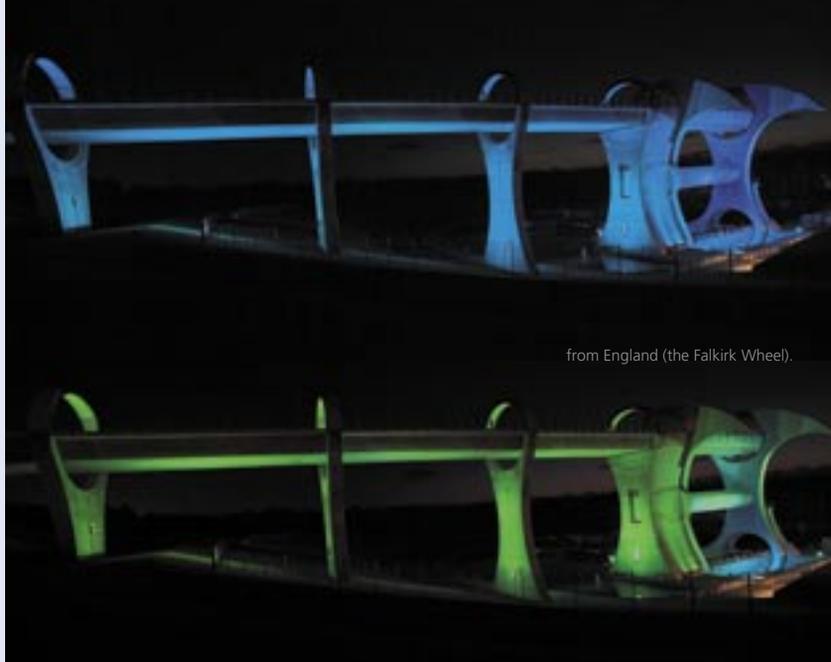




...the fixture is totally renewed...

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The rear aluminium cover, allows an easy an secure access to the lamp box.



from England (the Falkirk Wheel).



from Sydney, Australia.



from Hong Kong (Symphony of Light).



from Avitel group, Portugal

## CITYCOLOR/C specifications

### - LAMPS

MSA/DE 2500W PHILIPS (art. 0505)  
 Lamp life 2.000 hours  
 Color temperature 6.000°K  
 Luminous flux 260.000 lm

MHN/SA 1800W PHILIPS (art. 0503)  
 Lamp life: 2.500 hours  
 Color temperature: 5.600°K  
 Luminous flux 180.000 lm

### - OPTIC COLOR SYSTEM

Full CYM color mixing, unlimited variety of colours and shades.  
 High resolution stepper motors.  
 The color changer can be driven with 4 different speeds or in real time.  
 Shutter + dimmer

- **BEAM ANGLE:** (50% intensity) 50°x52°

- **UP TO 260° OF HEAD ROTATION**

- **CONTROL INPUT**

Standard interface: RS-485; opto-couplet input.

Protocol: USITT DMX 512

Software upgrade from DMX line

- **SETUP AND CONFIGURATION**

Dynamic menus for customization of all fixture functions

- **AUTOMODE**

Stand-alone control: auto mode function master/slave  
 (synchro mode) with 64 internal preset

- **IP 54 RATE:**

- **POWER SUPPLY:** (art. 0505) magnetic ballast

Rated voltage: 230V/50Hz

On request: 200V/50Hz; 208V/60Hz; 230V/60Hz; 240V/50Hz

Rated current: 14A

Rated power: 3000W

- **POWER SUPPLY:** (art. 0503) magnetic ballast

Rated voltage: 230V/50Hz

On request: 200V/50Hz; 208V/60Hz; 230V/60Hz; 240V/50Hz

Rated current: 10A

Rated power: 2000W

- **POWER FACTOR CORRECTOR:** built-in  $\cos \varnothing$  0.9

- **ELECTRONICALLY FAN CONTROL TO REDUCE THE NOISE**

- **STAND-BY FUNCTION TO POWER OFF ALL POWER CIRCUITS**

- **DMX CHANNELS**

ch1 = motors speed

ch5 = dimmer

ch2 = cyan

ch6 = basic colors + rainbow

ch3 = yellow

ch7 = remote reset/lamp off

ch4 = magenta

- **DIMENSIONS** (wxdxh)

mm 920x870x700

- **WEIGHT**

art. 0505: 70,9 kgs. net

art. 0503: 64,5 kgs. net

