



CityColor 2500/C-1800/C - Technical Information

•LAMPS

MSA/DE 2500W PHILIPS
 Lamp life: 2000 hours
 Color temperature: 6000K
 Luminous flux 260,000 lm

MHN/SA 1800W PHILIPS
 Lamp life: 2550 hours
 Color temperature: 5600K
 Luminous flux 180,000 lm

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

• OPTIC COLOR SYSTEM:

Full CYM color mixing, unlimited variety of colors and shades. High resolution stepper motors. The color changer can be driven at 4 different fixed speeds or in real time.

• DIMMER

Mechanical dimmer 0-100%

• SHUTTER

• IP 54

• CONTROL INPUT :

Standard interface RS-485; opto-coupled input. Protocol: USITT DMX 512.
 Software upgrade via DMX line

•SETUP and CONFIGURATION:

Dynamic menus for customization of all fixture functions

• AUTO MODE:

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

• POWER SUPPLY: Magnetic Ballast

Rated voltage: 230V/50Hz

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

Rated current: CityColor 2500/C - 14A; CityColor 1800/C - 10A

Rated power: CityColor 2500/C - 3000W; CityColor 1800/C - 2000W

•**POWER FACTOR CORRECTOR:** built-in cos Ø 0.9

•ELECTRONIC FAN CONTROL AND STAND-BY FUNCTION

•DMX CHANNELS

ch1 = motor speed

ch2 = cyan

ch3 = yellow

ch4 = magenta

ch5 = dimmer

ch6 = basic colors + rainbow

ch7 = remote reset/lamp off

•DIMENSIONS (w x d x h)

920x870x700 mm (36.25 x 34.25 x 27.5 inches)

•WEIGHT

CityColor 2500/C - 79.9 kgs (176 lbs) net

CityColor 1800/C - 64.5 kgs (142 lbs) net

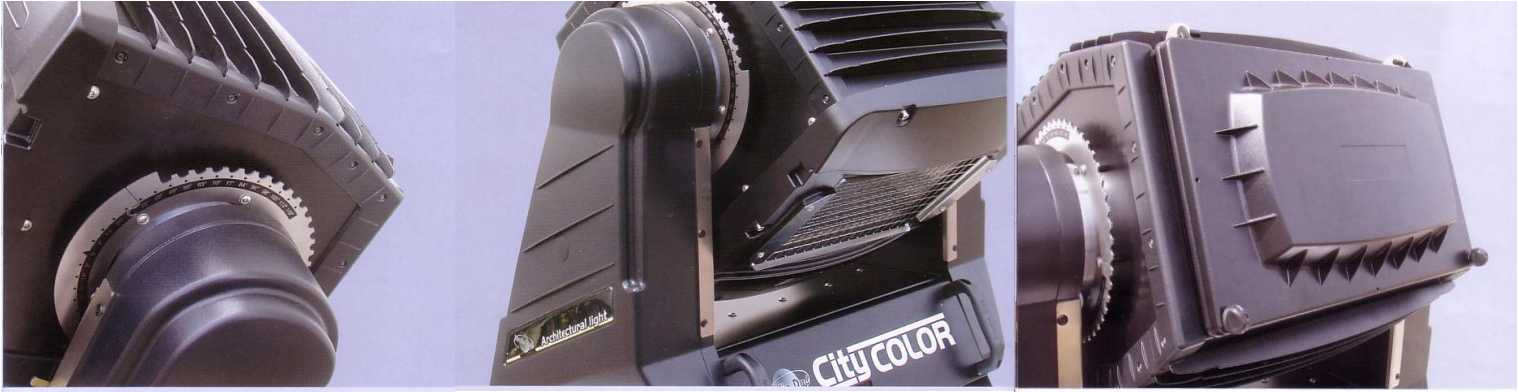
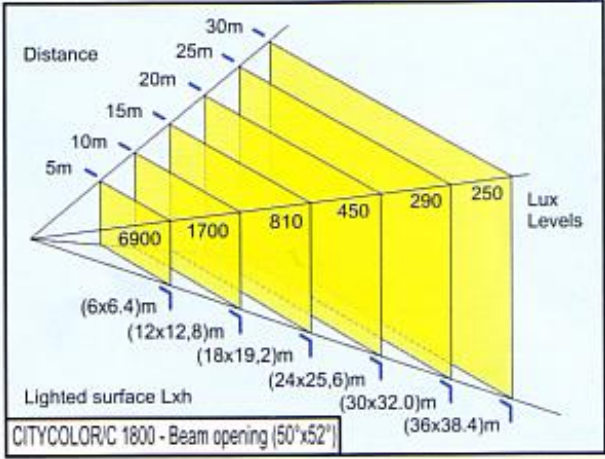
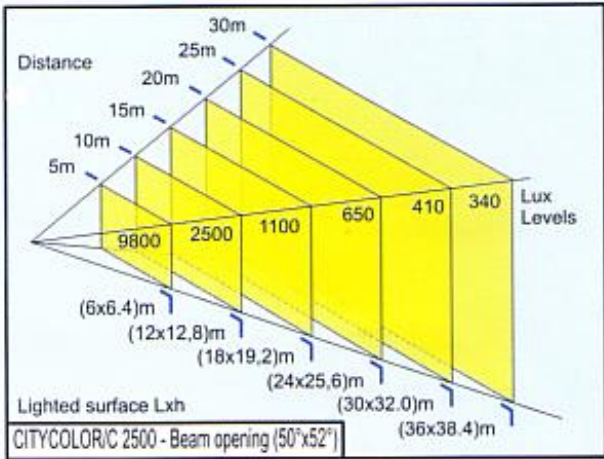


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CityColor Photometric Information



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