imagine a world

PATENT PENDING + DESIGN PATENT

With sinuous, fast and rule-breaking movement D Color will impress you!

Hold it in!

of sinuous

movement

red *passion*

light

8 red (3W) + 8 green (3W) + 8 blue (3W) + 4 amber (1W) CREE® XLamp® XR LED

23°
standard optic

10°
optional optic

green *pleasure*

Shape the Light with

the new D Color, an ergonomically designed spot with surprising performance.

blue *stillness*

takes shape

SOURCE (CREE® XLamp® XR LED)
Four colors system (R+G+B) Hi-Power 3W LEDs, + 8 bit linear color correction (AMBER)
8 RED LEDS 3W (each) total 480 lumen
8 GREEN LEDS 3W (each) total 640 lumen
8 BLUE LEDS 3W (each) total 240 lumen
4 AMBER LEDS (1W) (each) total 180 lumen
Total output 1540 lumen

OPTIC
22mm lenses, medium beam (23°)
On request:
narrow beam lenses kit (10°)

available version:
art. **0703**: RGB+A   D-Color (rgb+amber)

available accessories:
art. **CLAMP/C**: professional aluminium clamp
art. **DC-10BL**: 10° narrow beam lenses kit
art. **DC-COLOUR**: extra charge for white finishing

discover the

D Color directs the powerful wash beam all around in unlimited positions, curving, rolling, erecting, and rotating at 540° on its base and 170° tilt movement.

infinite positions of light

PAN TILT
Pan: 540° (2,5 sec. – 16 bit)
Tilt 1: 170° (2,5 sec. – 16 bit)
Tilt 2: 170° (2,5 sec. – 16 bit)

CONTROL INPUT
Standard interface: RS-485; opto-couplet input.
Protocol: USITT DMX 512 - 15 channels
3 pin cannon connectors (male/female)

SETUP AND CONFIGURATION
Control panel with dynamic menu
(built-in microprocessor with LED display and buttons)
16 bit led dimming for precise colour mixing
Master/Slave function
Internal presets with variable speed
Music synch by internal microphone

amber
sinuous

Cheeky, sinuous and fast, D Color creates an explosion of colours on endless scenarios, each time making new suggestions.

the
pleasure
of color

POWER SUPPLY
Switching power supply
(universal main voltage)
Rated voltage: 100-240V~; 50-60Hz
Rated wattage: 110W

DMX CHANNELS (12 or 15)
ch1 = RED
ch2 = GREEN
ch3 = BLUE
ch4 = AMBER
ch5 = PAN COARSE
ch6 = PAN FINE*
ch7 = TILT1 COARSE
ch8 = TILT1 FINE*
ch9 = TILT2 COARSE
ch10 = TILT2 FINE*
ch11 = DIMMER
ch12 = FADE SPEED
ch13 = MOTOR SPEED
ch14 = STROBE/RAINBOW
ch15 = RESET

PHYSICAL
Widht: 16.5"
Depth: 12.9"
Height: 21.5"
Weight: 9.5 Kgs/21 Lbs

Studio Due

Distributed by:
Techni-Lux, Inc.
10900 Palmbay Drive
Orlando FL 32824 U.S.A.
Phone: 407-857-8770
Fax: 407-857-8771
www.techni-lux.com

www.studiodue.com

D COLOR is PATENT PENDING + DESIGN PATENT

absolute
D color
rgb+amber moving**LED**

Studio Due

graphic: alfredo maria ricci print: Artebianca r.2 © 2008 studio.due