



wfx NEW PRODUCT
AWARDS
TECHNOLOGY
2 0 1 3
WINNER

impression[®]
X4S



TECHNICAL DATA

LIGHT SOURCE

- 7 High Power RGBW LEDs
- 50.000 hours life time

OPTICAL SYSTEM

- Motorized zoom system with 7° to 50° beam angle
- High efficiency collimator cluster

MOVEMENT

- 8 or 16 bit resolution
- Position feedback
- Maximum speed:
660° pan in 2 sec,
260° tilt in 1 sec
- High precision 3 phase stepping motor control

SHUTTER / DIMMER

- Continuous dimmer 0-100%
- Variable speed strobe of 1-10 Hz.
- Random strobe effect
- Pulse effects

CONTROL

- DMX-512 protocol
- Macro operation of individual lenses
- Internal color presets, and variable CTO control from 2500K-10.000K
- Very quiet temperature controlled ventilation system
- Convection cooling option
- Backlit graphic LCD menu with 4 illuminated buttons
- Over-temperature protection

POWER SUPPLY

- Power consumption: 150VA (Watt)
- Power input: Auto sensing 100-240 VAC / 50-60Hz
- Fuse protection: Microfuse 20mm, T 5A

CONNECTORS

- DMX: XLR 5 pin
- Mains voltage: Neutrik Powercon In & Out

OPERATING CONDITIONS

- Maximum ambient temperature: 45°C / 113°F

MOUNTING OPTIONS

- 3 M10 sockets for half coupler
- 2 attachment points for safety wires

SHIPPING

- cardboard box
- 4 way tourpack in flight case (complete with half couplers)
- 8 way tourpack in flight case (complete with half couplers)

HOUSING COLORS

- Standard colors is black
- Optional silver & white
- For other colors please contact sales department

DIMENSIONS

- 220 mm x 155 mm x 310 mm
6,8 x 6,1 x 12,2 inches

NET WEIGHT

- 5,2 kg / 11,4 lbs