



impression[&]
X4L

TECHNICAL DATA*

LIGHT SOURCE

- 37 High Power RGBW LEDs
- 50.000 hours life time

OPTICAL SYSTEM

- Motorized zoom system with 7° to 50° beam angle
- Ultra fast zoom
- Beam-Shape (positionable & rotateable)
- High efficiency collimator cluster
- Quad color LED's

MOVEMENT

- 8 or 16 bit resolution
- Position feedback
- Maximum speed: 660° pan in 2 sec, 250° 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
- Pixel control options:
 - Macro operation (Pattern mode)
 - Free control of every pixel, color and intensity
- 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
- Auto-charging buffer battery
- Over-temperature protection

POWER SUPPLY

- Power consumption: 800VA (Watt)
- Power input: Auto sensing 100-240 VAC / 50-60Hz
- Fuse protection: Micro fuse 20mm, T 5A

CONNECTORS

- DMX: XLR 5 pin
- Mains voltage: Neutrik Powercon

OPERATING CONDITIONS

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

MOUNTING OPTIONS

- Omega bracket attachment
- 2 attachment points for safety wires
- Upright: Floor stand (supplied) with brackets for ratchet belt
- Hanging (vertical): M10 socket for half coupler, or other clamp
- Side mount (horizontal): Optional adjustable bar for sideways truss installation

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 color is black
- For other colors please contact sales department

DIMENSIONS

- 430 mm x 185 mm x 530 mm
16,9 x 7,3 x 20,9 inches

NET WEIGHT

- 16,5 kg / 36,4 lbs

*Preliminary Data.
Subject to change.