



GLP
GERMAN LIGHT
PRODUCTS
— since 1994 —



impression[®]
X4S

THE IMPRESSION X4S IN BRIEF

The Impression X4S features 7 high power RGBW LEDs, each rated at 15W, with a 7° - 50° zoom range. Using the same optics as the Impression X4, the X4S features the same characteristics of a well defined hard edged beam at the lower zoom range, with a homogeneous and soft edged beam at wider angles. Being smaller and lighter, the X4S features fast pan and tilt movement with 16 bit control.

LIGHT SOURCE

7 High Power RGBW LEDs
50,000 hours life time

OPTICAL SYSTEM

Motorized zoom system with
7° to 50° beam angle
15W Quad color LED's
High efficiency collimator
cluster for maximum
light output

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 1-25 Hz.
Random strobe effect
Pulse effects

CONTROL

DMX-512 protocol
Macro operation of
individual lenses
Very quiet temperature
controlled ventilation system
Convection cooling option
Internal color presets, and
variable color temperature
control from 2500K-10000K
Backlit graphic LCD menu
Over-temperature protection
Color calibration feature

POWER SUPPLY

Power input: Auto sensing
100-240 VAC / 50-60Hz
Power consumption:
150 Watt max.
Fuse protection:
Microfuse 20mm, T 2A

CONNECTORS

DMX: XLR 5 pin

OPERATING CONDITIONS

Maximum ambient
temperature: 113°F / 45°C

MOUNTING OPTIONS

3 M10 sockets for half
coupler or other clamp
2 attachment points
for safety wires

SHIPPING

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

HOUSING COLORS

Standard colors are
black, silver and white
For other colors please
contact sales department

DIMENSIONS

Length x width x height
(head vertical):

6.4 x 8.5 x 12 inches /
220mmx155mmx310 mm

NET WEIGHT

12 lbs / 5.2 kg



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