



impression<sup>®</sup>  
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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