



impression
X4S

SMALL AND STRONG-BEAM MOVING HEAD



The small size of the impression X4 S does not give way to any compromise, as the heart of the impression X4S features seven high powered RGBW LED's, each rated at 15 Watts, that combine to give a homogeneous output across its entire beam range. Its 7° to 50° zoom offers the flexibility of a tight beam mode thru to a smooth edged wash light.

The X4S features precise full range dimming with no color drift at low intensities and

a variable speed electronic strobe.

Physically the impression X4S measures just 12 inches tall and weighs just 12 lbs., and can be rigged in any orientation. 16 Bit movement control is provided through a pan range of 660° and a tilt range of 250°.

The elegant base design of the X4S contains all data and power connections, with an auto sensing power supply from 100-240 V at 50 or 60 Hz.



Lighting design Björn Hermann

TECHNICAL DATA

LED-SOURCE

LED-Type	Osram Ostar
Lifetime (Hours)	50,000
LED count	7
LED colors	RGBW

OPTICS

Min. Zoom	7°
Max. Zoom	50°

MOVEMENT

Position	
Feedback	Yes
Pan	660°
Tilt	250°

CONTROL

Control-Modes	Normal Compressed HighRes
Display	Backlit graphic LCD
Protocol	USITT DMX-512
Cooling	Temperature controlled Overheating protection

EFFECTS

Dimmer	0-100% electronic
Shutter	Max. 10 Hz electronic
Color temperature Control	electronic 2,500 K - 10,000 K
Internal Effects	LED Macro Effects color-Presets

CONNECTORS

Signal connection	XLR 3-Pin XLR 5-Pin In/Out
Power Input	Neutrik powerCON In/Out

OPERATING CONDITIONS

Mains voltage	100-240 VAC / 50-60Hz
Power (watt @ 230v)	350 W
Fuse	20mm T 5A
Max. ambient temperature	45°C / 115°F
Orientation	Any
EEC	D
EEL	0,843
Ec (kWh/1.000h)	107

INSTALLATION

Standing	Rubber feet
Hanging (vertical)	M10 socket for half coupler, or other clamp
Safety wire attachment	2 eyelets

SHIPPING

Single fixture	Cardboard
Tourpack	4-way 8-way Flightcase

HOUSING COLORS

Standard color	Black
Optional	Special colors on request

DIMENSIONS & WEIGHT

Length	165.5 mm / 6.5 in
Width	224 mm / 8.8 in
Height (Head vertical)	324 mm / 12.7 in
Weight	5.5 kg / 12.1 lbs