



impression[®]
X4 XL

BIG BACKLIGHT EFFECT MOVING HEAD



The GLP impression X4 XL uses an incredible array of 55 RGBW LEDs, each rated at 15 Watts, coupled with a highly efficient zoom range from a tight 7° to a wide coverage 50°. It produces a massive amount of light that will throw for extremely long distances.

The optical system, originally designed for the GLP impression X4, gives a sharply defined beam complete with hard edge in the lower zoom range whilst remaining absolutely homogeneous and soft edged at wider angles. This is all contained within the stylish baseless

design that has become synonymous with the GLP impression series. The output is a full RGBW color system with additional variable CTO control. Also featured are an electronic strobe with variable speed, smooth full range dimming and 16 bit pan and tilt.

The impression X4 XL features individually controllable LEDs allowing a range of different patterns to be created and displayed on the front lenses, including arrows, numbers, letters and much more, either from stock patterns or through user created patterns.





Photo Ralph Larmann Lighting design Thomas Gerdon

TECHNICAL DATA

LED-SOURCE

LED-Type	Osram Ostar
Lifetime (Hours)	50,000
LED count	55
LED coloren	RGBW

OPTICS

Min. Zoom	7°
Max. Zoom	50°

MOVEMENT

Position Feedback	Yes
Pan	660°
Tilt	260°

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 tempera- ture 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

OPERATING CONDITIONS

Mains voltage	100-240 VAC / 50-60Hz
Power (watt @ 230v)	1.200 W
Fuse	20mm T 12A
Max. ambient temperature	45°C / 115°F
Orientation	Any
EEC	D
EEI	0.891
Ec (kWh/1.000h)	936

INSTALLATION

Standing	Removable base- plate with brackets for ratchet belt
Hanging (horizontal)	Adjustable bar for sideways truss instal- lation (optional)
Hanging (vertical)	M10 socket for half coupler, or other clamp
Safety wire attachment	2 eyelets

SHIPPING

Single fixture	Cardboard
Tourpack	2-way Flightcase

HOUSING COLORS

Standard color	Black
Optional	Special colors on request

DIMENSIONS & WEIGHT

Lenght	550 mm / 21.6 in
Width	200 mm / 8.7 in
Height (Head vertical)	515 mm / 20.2 in
Weight	24 kg / 52.9 lbs