



impression[®]
X4 L

**POWERFUL
BASELESS
MOVING HEAD**

The impression X4 L features 37 RGBW LED's and offers full pixel mapping for ultimate graphical effects. But it doesn't stop there, as the X4 L also offers a super-fast 7:1 degree zoom from 7° to 50°; an indexing front accessory allowing for placement of beam shapers and similar options; smooth full range dimming with no color shift, all supported by the high output 15W LED sources that form the fixtures engine.

To complement this great feature set, the impression X4 L also brings full range 16 bit pan and tilt movement, electronic strobe functionality, variable color temperature correction control, and very quiet operation, all in the sleek baseless design that has become a synonymous part of the GLP impression product range.



Lighting design: Palle Palmé

TECHNICAL DATA

LED-SOURCE

LED-Type	Osram Ostar
Lifetime (Hours)	50,000
LED count	37
LED colors	RGBW

OPTICS

Min. Zoom	7°
Max. Zoom	50°
Beam-Shape	Motorized

MOVEMENT

Resolution	8 - 16 Bit
Position Feedback	Yes
Pan	660°
Tilt	250°

CONTROL

Control-Modes	Normal Compressed Pixel-Mapping HighRes
Display	Backlit graphic LCD Self charging buffer battery Backlit buttons
Protocols	USITT DMX-512 RDM
RDM	Bidirectional Communication
Cooling	Temperature controlled Overheating protection

EFFECTS

Dimmer	0-100% electronic
Shutter	Max. 25 Hz electronic
Color temperature Control	electronic 2,500 K - 10,000 K
Internal Effects	LED Macro Effects Color-Presets

CONNECTORS

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

OPERATING CONDITIONS

Mains voltage	100-240 VAC / 50-60Hz
Fuse	20mm T5A
Power (Watt @ 230V)	900 W
Max. ambient-temperature	45°C / 115°F
Orientation	Any
EEC	E
EEL	1,269
Ec (kWh/1.000h)	755

INSTALLATION

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

SHIPPING

Single fixture	Cardboard
Tourpack	4-way Flightcase

HOUSING COLORS

Standard color	Black
Optional	Special colors on request

DIMENSIONS & WEIGHT

Length	430 mm / 16.9 in
Width	185 mm / 7.3 in
Height (Head vertical)	530 mm / 20.9 in
Weight	17 kg / 37.5 lbs



Asymmetric Beam-Shape
(rotating and indexable)