



impression[®]
X4

THE LEGENDARY BASELESS MOVING HEAD



The impression X4 features 19 high power RGBW LEDs, each rated at 15W with a 7° - 50° zoom range. The housing design is based on the legendary, and award winning, impression 90 and 120RZ fixtures including their baseless design and small footprint.

The brand new optical system gives a well-defined beam, complete with hard edge in the lower zoom range whilst remaining absolutely homogeneous and soft edged at wider angles.

RGBW color mixing, variable CTO and a finely tuned dimming curves are standard in the impression X4.

The impression X4 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.

(Variable White)



Lighting design Yesmie Thompson

TECHNICAL DATA

LED-SOURCE

LED-Type	Osram Ostar
Lifetime (Hours)	50,000
LED count	19
LED colors	RGBW Variable White

OPTICS

Min. Zoom	7°
Max. Zoom	50°

MOVEMENT

Resolution	8 - 16 Bit
Position Feedback	Yes
Pan	660°
Tilt	280°

CONTROL

Control-Modes	Normal Compressed HighRes Pixel-Macros
Display	Backlit graphic LCD
Protocol	USITT DMX-512

EFFECTS

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

CONNECTORS

Signal connection	XLR 5-Pin
Power Input	Neutrik powerCON

OPERATING CONDITIONS

Mains voltage	100-240 VAC / 50-60Hz
Fuse	20mm T 5A
Power (Watt @ 230v)	350 W
Max. ambient temperature	45°C / 115°F
Orientation	Any
EEC	C
EEL	0.673
EC (kWh/1,000h)	268

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 6-way Flightcase

HOUSING COLORS

Standard color	Black
Optional	White Special colors on request

DIMENSIONS & WEIGHT

Length	242 mm / 9.52 in
Width	340 mm / 13.4 in
Height (Head vertical)	385 mm / 15.2 in
Weight	7.5 kg / 16.5 lbs