

X4 atom Variable White Version



The GLP X4 Atom has been designed from the ground up to be a new standard in versatile lighting fixtures, and is now available in variable white, along with the original RGBW version.

With its small body, designed to fit subtly into the tightest spaces yet give big coverage, the X4 Atom is a new everyday fixture.

The variable white version of the X4 Atom is fitted with the a high output LED source with both warm and cold color elements allowing a variable range from 2700K to 10000K.

But the X4 Atom houses a lot more, starting with a 9 to 1 ratio zoom that goes from a wide 34° wash down to a tight 3.5° beam for pinpoint accuracy and great mid-air effects.

As versatility is the key, we made the housing IP 65 rated allowing it to be used on events and shows all year round, indoors or out.

For times when one X4 Atom just isn't enough, we've created a fast interlock system that allows fixtures to easily be coupled together.

The standard yoke is easily removed and you can quickly assemble pairs, quads, lines and grids of fixtures in any configuration that you need – and still keep individual control of each Atom, creating stunning displays.

The X4 Atom runs from an external power supply that feeds fixtures via an industry standard 4 pin XLR cable, tapping into existing infrastructure and reducing the overall environmental impact of the Atom.



X4 atom



TECHNICAL DATA

X4 ATOM HEAD

LIGHT SOURCE

1 High power CW/WW LED
Cold White: 10000K (CRI:74)
Warm White: 2700K (CRI:94)
50,000 hour rated life

OPTICAL SYSTEM

Motorized zoom system with 3.5° to 34° beam angle
High efficiency collimator cluster for maximum output

SHUTTER / DIMMER

Continuous Dimmer 0-100%
Variable speed strobe of 1-10 Hz.
Random Strobe Effect
Pulse Effects

CONTROL

DMX 512 Control
Internal color pallets
Very quiet temperature controlled ventilation system
Over temperature protection

CONNECTORS

4 pin XLR

OPERATING CONDITIONS

IP 65 Rated
Maximum ambient temperature: 45° C / 113° F

MOUNTING OPTIONS

Combined floor / hanging bracket included
Additional options through Connect Module adaptor

SHIPPING

Cardboard Box

HOUSING COLORS

Black
For other colors, please contact sales department

DIMENSIONS

Without yoke attached:
5 x 5 x 6.63in / 12.7 x 12.7 x 16.9cm (length x width x height)

With yoke attached:
5 x 7 x 9.75in / 12.7 x 17.8 x 24.8cm (length x width x height)

NET WEIGHT

without - 3lbs. / 1.4kg
with - 4lbs. / 1.8kg

TECHNICAL DATA

X4 ATOM PSU

CONTROL

DMX 512 protocol
Backlit Graphic LCD Menu for addressing fixtures and setting other options

POWER SUPPLY

Power input:
90-240 VAC / 50-60 Hz.
Power consumption: 20VA (Watt), per X4 Atom Head

OPERATING CONDITIONS

IP20 rated
Maximum ambient temperature: 45° C / 113° F

CONNECTORS

Neutrik PowerCon In and Thru
DMX: XLR 5 pin
Atom head output: 12 x 4 pin XLR

MOUNTING OPTIONS

M10 socket for direct half coupler
Omega bracket attachment points
2 attachment points for safety wires

SHIPPING

Cardboard Box

HOUSING COLORS

Black

DIMENSIONS

12.38 x 7.75 x 4.25in / 31.4 x 19.7 x 10.8cm (length x width x height)

NET WEIGHT

9lbs. / 4.1kg



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