



Evos W7

Evos Series



#CLEW7

If you're looking for a particularly natural-looking LED light for effects and lighting, then this professional WashBeam is the right choice. The warm white LED allows you to blend attractive warm pastel shades, and also delivers a wonderful warm white light for lighting people/objects/etc. The Cameo EVOS W7 WashBeam Moving Head with Single Pixel Control and Beam Shaper for asymmetrical beams is especially designed for rental companies with demanding professional customers. A total of 19x 40 W RGBW LEDs produce rich RGB colours for breath-taking lighting effects. Compared to other devices, the Cameo EVOS W7 offers a particularly high colour reproduction index. The warm white chip can be used to light people or objects - either with naturally warm white light or as mood lighting in pastel shades. This versatility results from the unique combination of a full-colour LED with a WW chip, which generates extremely clearly defined white tones with a CRI above Ra 90. Providing individual control of all LEDs by means of Single Pixel Control, the Cameo EVOS W7 WashBeam Moving Head produces breath-taking pixel effects. The powerful luminous flux of 12,500 lumen floods any event with warm, bright light in clearly defined colours and delivers generous coverage up to 540° horizontally (pan) and 270° vertically (tilt). Its versatility is further enhanced by an impressive zoom range of 4.5° to 55°, which facilitates powerful beam and large-area wash effects. The directional light beams can also be asymmetricaly shaped using the included Beam Shaper.

Technical Informations

Product Type

LED Moving Lights

Type

Moving Head

**Colour spectrum**

RGBWW

Number of LEDs

19

LED type

40 W RGBW

Refresh rate

800 Hz, 1200 Hz, 2000 Hz, 3600 Hz, 12 kHz, 25 kHz – adjustable Hz

Dispersion

Beam Angle: 4.5 ° – 34 °, Field Angle: 7 ° – 55 °

DMX input

Network, XLR 3-pin male, XLR 5-pin male

DMX output

Network, XLR 3-pin female, XLR 5-pin female

DMX mode

16-channel, 18-channel, 23-channel, 33-channel, 43-channel, 87-channel

DMX Functions

Colour presets, Device Settings, Dimmer, Dimmer Fine, Effect patterns, Motion Macro, Pan/Tilt, Pan/Tilt fine, Patterns, Single Pixel Control, strobe, Zoom, Zoom Fine

**PAN movement**

540 °

TILT movement

270 °

Control

Art-Net3, DMX512, KlingNet, RDM enabled, sACN

Standalone modes

Auto programs, Static

Controls

Encoder wheel

Indicators

Backlit colour LCD display, Battery supply for mains-independent system settings (automatically rechargeable battery)

Operating voltage

100 V AC – 240 V AC, 50 – 60 Hz

Power consumption

900 W

Fuse

T10AL 250 V

Power connector



Neutrik TrueOne Input

Housing material

Environment-friendly fire-retardant ABS, nylon and polycarbonat

Cabinet colour

Black

Luminous flux

12500 lm

Dimensions

Width

421 mm

Height

257 mm

Depth

482.5 mm

Weight

23 kg