



# 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 asymmetrical 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