

## **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 asymmetrically 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