



Evos W3

Evos Series



#CLEW3

Especially natural-looking LED light is crucial when choosing which moving head to go with for lighting and effects. This compact yet versatile mini LED moving head offers just that and a whole lot more. It may not take up a whole lot of room on trusses nor in warehouses, but it's still capable of delivering the same high-quality features as the larger-sized EVOS® W7. Seven 40 W RGBW LEDs produce rich RGB colors for breathtaking lighting effects. The Cameo EVOS® W3 has a particularly high color rendering index as compared to other devices. The warm-white chip lets you use the moving head as a wash light, allowing you to light both people or objects either in naturally warm white light or in pastel shades for mood lighting. This device can be used in a variety of ways thanks to the individual combo of full-color LEDs with WW chip, which produce extremely well-defined white tones with a CRI of +Ra 90.

Technical Informations

Product Type

LED Moving Lights

Type

Moving Head

Colour spectrum

RGBWW

**Number of LEDs**

7

LED type

40 W RGBW

Refresh rate

800 Hz, 1200 Hz, 2000 Hz, 3600 Hz, 12000 Hz, 25000 Hz

Dispersion

4.5 – 55 °

DMX input

Network, RJ45 Ethernet In (ArtNET), XLR 5-pin male

DMX output

Network, RJ45 Ethernet Out (ArtNET), XLR 5-pin female

DMX mode

18-channel, 23-channel, 33-channel, 39-channel, 43-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**

235°

Control

ArtNet 4, DMX512, KlingNet, RDM, sACN, W-DMX

Indicators

Backlit colour LCD display

Operating voltage

100 V AC – 240 V AC, 50 – 60 Hz

Power consumption

325 W

Fuse

T6.3AL 250 V

Power connector

Neutrik PowerCON TRUE1 IN / OUT

Housing material

ABS plastic, Nylon, Polycarbonate

Cabinet colour

Black

Protection class IP

IP20

**Certification**

CE, ETL, RoHS

Cooling

Temperature-controlled fan

Illuminance

53000 lx

CRI

2700 K (Ra94), 3000 K (Ra91), 3800 K (Ra90)

Relative Humidity

< 85 %, not condensing

Luminous flux

4035 lm

Maximum Ambient Temperature

0 – 40 °C

Accessories (included)

1 m Power cable with Neutrik powerCON TRUE1 plug,
2 x omega mounting

Dimensions**Width**

290 mm

Height



251 mm

Depth

350 mm

Weight

7,8 kg
