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FOS WASH Q19 HP

L005438

High performance Wash/Beam moving head, 19 RGBW 30w 4in1 LEDs zoom 6-60°, 4 sections pixel control, linear color temperature change from 2800 to 8000K, linear dimmer 0 - 100%, 16 bit Pan & Tilt, 16 / 22 / 38 DMX control channel, PowerCON in/out, temperature controlled cooling fans, 11 kg

TECHNICAL DETAILS

Light Source / Optics

Sources: 19x 30 Watt 4 in 1 RGBW LEDs

Lifespan: 50000 hours approx.

6° - 60° motorized linear zoom.

Effects

Linear color temperature change from 2800 to 8000 K.

LEDs can be controlled in 4 independent groups.

Linear dimmer 0 - 100%.

Built in Macros and Auto Programs.

Pulse and strobe effects.

Control

DMX512, master/slave, auto & sound control.

16 / 22 / 38 DMX control channels.

8 & 16 bit Pan & Tilt movement resolution, with movement feedback function.

630°/540°/360°PAN optional and 270°/180°/90°TILT optional.

TFT screen for accessing the options menu.

Installation / Dimensions Details

Power supply: AC90 / 260 Volt, 50 / 60 Hz AC.

Power consumption: 500 Watt.

Power input & output with PowerCON connectors.

Signal input & output with 3 pin XLR.

Ambient operating temperature: -35 / + 45°C.

IP20, for indoor use only.

DB rating@1M=54.18dB, with temperature controlled cooling fans.

Dimensions: 411(D) x 280(W) x 410(H)mm

Packing Dimensions: 490(D) x 280(W) x 560(H)mm

Net Weight: 11.2kg

Gross Weight: 13.9kg

Photometric Data (FOS measurements)

Measuring distance: 5 meters

White max zoom

Color Temperature (K): 6771

Illuminance (lx): 288

CRI (Ra): 73

TLCI (Qa): 48.6

Flicker Frequency (Hz): 79

Flicker(%): 13

White min zoom

Color Temperature (K): 6295

Illuminance (lx): 3490

CRI (Ra): 72

TLCI (Qa): 47.6

Flicker Frequency (Hz): 79

Flicker(%): 11

For detailed photometry & chromaticity reports, download the file from Documents tab.

PHOTOS



PRODUCT VIDEO



ACCESSORIES



FOS Double Case Wash Q19

Double Case with Wheels for 2 pcs Wash Quad.



FOS Folded Clamp

Folded clamp for FOS moving heads. Suitable for Ti



FOS SUPER CLAMP 200 BLACK

Professional clamp for fixtures lifting weight 200



FOS SUPER CLAMP 200

Professional clamp for fixtures lifting weight 200



FC-PDC-3

Professional PowerCon / DMX cable 3 meter,

