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## FOS HELIX ULTRA

L006125

Ultra high power wash led fixture with pixel ring, 19x40watt RGBW leds controlled pixel by pixel, linear zoom 4°-60° led round ring with dynamic patterns, vortex effect, color temperature adjustment, 28,38,102,114 DMX channels, theater mode, 525x380x560mm 16kg.

### TECHNICAL DETAILS

#### Description

Washlight fixture, with zoom, multibeam, pixel effect, and front RGB ring, for visual effects. Smooth, and accurate colour mixing, for vivid or pastel colours. Easy temperature correction set, from a single DMX channel. Ability of soft, or hard multibeam effects.

#### Light Source / Optics

19x 40 Watt main LEDs, 4 in 1 RGBW.  
SMD RGB LEDs on the front ring, for RGB colour mixing, variable colour temperature, and chase effects.  
Motorized zoom from 4 to 60 degrees.

#### Effects / Features

The rotating lens plate creates a vortex/multi beam effect, which can be focused for hard or soft light beams. Independent pixel control for each of the 19 main LED light sources. Pre programmed chases, and patterns, with selectable background and foreground colours, are available via DMX. DMX controlled pre programmed chases for the front ring, with adjustable speed. Linear colour temperature set via dedicated DMX channel, from 2800 to 8000 K.

## Technical Specifications

Input voltage: AC90 - 260 Volt AC, 50/60 Hz.

Maximum consumption: 540 Watt.

Approximate LEDs lifespan: 50,000 hours.

DMX controlled with 26 / 38 / 102 and 114 DMX channels.

Operates at a maximum of 45°C, indoor use only.

55dB noise level rating.

2x omega brackets for installation.

1x safety wire attaching point.

3pin XLR input output for DMX signal connection.

Fixture dimensions: 414 D x 286 W x 412 H mm.

Packing dimensions: 525 D x 380 W x 530 H mm.

Net weight: 16 Kg.

Gross weight: 18 Kg.

## PHOTOS



## PRODUCT VIDEO



## ACCESSORIES



### FOS Folded Clamp

Folded clamp for FOS moving heads. Suitable for Flight case with wheels for Ti



### FOS Double Case Helix Ultra/HP

2 pcs Helix Ultra/HP.



### 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,

