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## FOS TV FRESNEL WW

L005614

Studio Fresnel, 100 watt Warm White 3200K Cob Led, high CRI (Ra?92) and high brightness LED, Beam angle: 15-60degrees, manual focus adjustable, DMX channel: 1CH, Low Noise Operation,5 kg.

### TECHNICAL DETAILS

#### Light source / Optics

Light source: COB warm white LED.

Power: 100W.

Color rendering index:  $\geq 92$  Ra CRI

Color temperature: 3200 Kelvin. - Warm white  
electronic smooth linear dimming from 0 to 100%.

Local Manual Zoom from 15 to 60°

Barn doors included.

#### Control

DMX-512

1 DMX channel.

On board menu control.

LCD Control Panel.

3pin XLR Input/Output.

Powercon In/out.

#### Installation / Dimension details

Power supply: 100/240V, 50/60 Hz.

Power consumption: 250 Watt maximum.

LED lifespan: approx. 50,000 hours.

IP rating: IP20.

Aluminum alloy housing.

Operation temperatures: -25 to +40 degrees.

Dimensions: 420 x 250 x 260 mm (height with yoke in vertical position 435 mm).

Weight: 5 Kg.

## Photometric Data

### Measuring Distance : 2 meters

Max Zoom 60°

Color Temperature (K): 3009

Illuminance (lx): 3028

CRI (Ra): 97

TLCI (Qa): 98.1

Flicker Frequency (Hz): 12

Flicker(%): 0

Min Zoom 15°

Color Temperature (K): 3022

Illuminance (lx): 19635

CRI (Ra): 97

TLCI (Qa): 98.1

Flicker Frequency (Hz): 2

Flicker(%): 1

## PHOTOS







[www.fos-lighting.eu](http://www.fos-lighting.eu)

