

100W, High CRI Fresnel LED Wash Fixture

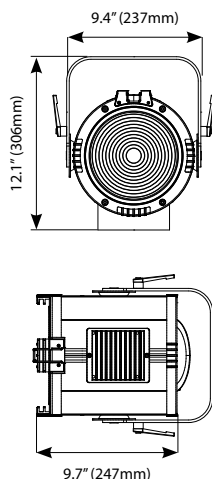
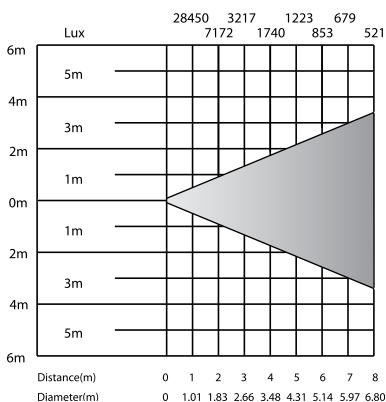
Introducing the Oberon™ Fresnel. They offer stunning 3200K tungsten color and boast an incredible CRI of 95 that can be directly compared to natural sunlight and incandescent lighting, all while consuming much less energy. The quality of light produced by these fixtures is outstanding. They provide rich and accurate color rendition, natural skin tones, and can deliver brightness with ease!

The Oberon™ Fresnel features a 100W tungsten colored COB LED light source with 95 CRI, and a static 45° beam angle. It can be used in standalone or master/slave mode with multiple units using simple 1-channel DMX mode, or 2-channel DMX mode with master dimming and built-in strobe effects.

It has a 4-button LCD menu that offers quick access to DMX address and master/slave settings, 0-100% manual dimming, 3 performance function settings (DMX control, open, and auto strobe), auto fan control on/off, control panel LED backlight timer and brightness settings, and fixture reset.

Each Oberon™ Fresnel fixture comes with easily attachable barndoors, 3/5-pin DMX In/Out jacks, and PowerCon™ compatible AC power In/Out connectors which allow users to safely power link up to 8 fixtures.

Oberon™ Fresnel fixtures are covered by Blizzard's 2-year limited warranty, and also available with your choice of either black or white housing!



Main Features

- 1x 100W Tungsten color COB LED
- Strobe effects with pulse and random, 1-20 fps
- Smooth 0–100% linear dimmer
- 45° beam angle
- Includes barndoors
- 3 performance function settings
- PowerCon™ compatible AC power In/Out connectors
- USITT DMX-512 (1/2-Channels)
- Standalone, Master/Slave Mode
- 4-button LCD control panel menu
- cETL listed
- Available in black or white housing

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FRESNEL



Power

- Operating Voltage: 100-240VAC, 50-60 Hertz
- Power Consumption: 150W

Light Source

- 1x 100W Tungsten COB LED, 50,000 hours

Optical

- Beam Angle: 45°
- Luminous Intensity: 7,172 Lux @ 2M | 1,223 Lux @ 5M
- Luminous Flux: 7000lm-8000lm, CRI: 95Ra
- Color Temperature: 3200K

Thermal

- Max. Operating Temp: 104° F (40° C) ambient
- High quality radiator, silent fan

Control

- Protocol: USITT DMX-512
- DMX Channels: 1 or 2-channel
- Input: 3/5-pin XLR Male
- Output: 3/5-pin XLR Female

Weight & Dimensions

- 9.4 x 9.7 x 12.1 inches (237 x 247 x 306mm)
- 12.8 lbs (5.8 kg)

Warranty

- 2-year limited warranty, does not cover malfunction caused by damage to LED.