Warm White LED Ellipsoidal Spot Fixture

The Aria[™] Profile WW is an LED ellipsoidal spot fixture that comes equipped with a high-output 200W 3200K warm white COB LED, and offers an incredible CRI of 98 to provide rich and accurate color rendition. And the LED is flicker-free, so it is perfect for video and film.

Its brilliant design allows the Aria™ Profile WW to create sharp or soft edged beams with manual focus, and it has excellent framing abilities with its (4) blade shutters.

These fixtures are also capable of ultra high resolution dimming (4,096 steps), and offer 1-20 fps strobe effects, plus 4 user selectable dimming curves that are easily accessible in 3-channel DMX mode or directly by use of its 4-button LCD control panel.

Users have the ability to change the field angle of the light simply by swapping out the lens tube. The Aria™ Profile WW works with all of our currently available lens tubes which include 19°, 26°, 36°, and 50° making it a highly versatile fixture.

Lens Part Numbers:

ARIA-LENS-19 ARIA-LENS-26 ARIA-LENS-36 ARIA-LENS-50

* Each fixture comes with the choice of any 1* lens tube. All others are available separately.



Weight +

Dimensions

Width: 10.2" (258 mm) Depth: 25.5" (646 mm) Height: 9.7" (247 mm)

Weight: 16.5 lbs. (7.5 kg)

TM

Profile WW

ETL Certified

Main Features

- 200W Warm White 3200K COB LED
- High CRI: 98
- 19°, 26°, 36°, and 50° lens tubes are available
- High resolution dimming (4,096 steps)
- 4* user selectable dimming curves
- Manual focus
- (4) blade manual framing shutters
- Gel frame & gobo holder (supports B size gobos)
- Rotating barrel ± 25°
- 1-20 fps strobe effects
- Flicker-free operation
- Low power consumption
- 4-button LCD control panel menu
 - PowerCon™ compatible in/out power connectors
- 3-pin DMX input/output
- Standalone, master/slave mode
- Durable plastic composite housing

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Optical

200W Warm White 3200K COB LED

Available lenses: 19/26/36/50 degrees

Luminous Intensity: (19°) 8,968 Lux @ 2.5m (26°) 6,127 Lux @ 2.5m (36°) 3,785 Lux @ 2.5m (50°) 2,215 Lux @ 2.5m



Control

Protocol: USITT DMX-512

2/3-channel DMX modes

Standalone, Master/Slave, Auto Mode

3-pin XLR In/Out connections

4-button LCD control panel



Power + Current

90-260VAC, 50-60 Hz

Power Consumption: 180W, 1.51A, PF: .99



Warranty

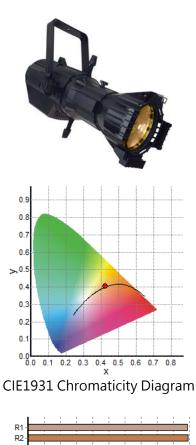
2-year limited warranty, does not cover malfunction caused by damage to LEDs

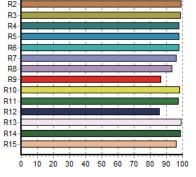


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Report of Photometry & Chromaticity for Light Source





Pr

Blizzard Lighting				
Joe Thomas Re. Humidity(%)				
Ke. Humany(76)				
0.0020				
581.3				
49				
189				
1.56				
48.8				
98				
59.0				
98				
98				
97				
1 98.0				
2 86.3				
3 99.4				
4 98.9				
5 96.4				
711				
A •				

Histogram Diagram of CRI

