

zylight F8-200 Bi-Color

The Flat Fresnel



BATTERY
POWER



WIRELESS



CRI



SNOW



RAIN



DUST

Field & Studio Fresnel

You asked for it so we brought it! Built on our award-winning F8 compact platform, the F8-200 Bi-Color LED continues the Zylight tradition of combining innovative design, rugged broadcast-quality construction, high-quality glass optics, and high color accuracy.

With a variable range of 2800K to 6000K color temperature the F8-200 Bi-Color ultra-bright LED module ensures excellent skin tones and rich, accurate color rendition.

The flexibility of variable-white light allows the professional to dial in their needed color at the turn of a knob. Of course, the F8-200 has all the hallmarks of a traditional Fresnel light, including single shadow beam shaping with adjustable beam spread (16-70 degrees), and a high-quality 8" glass fresnel lens for a smooth light field.

FEATURES & BENEFITS

- 2800K – 6000K Variable White
- TLCI 96-97
- 8" Schott™ Glass Fresnel Lens
- AC or Battery Operation
- IP54 Weather Protection
- Compact/Durable. ENG & Studio Friendly
- Single Shadow Beam Shaping
- Dimmable 100 – 0%
- Sturdy, Durable Aluminum Construction
- Collapses to 5.5" Thick
- Designed and Finished in the U.S.A.

APPLICATIONS

- ENG
- Broadcast Studio
- Video Production
- Cinema Production
- Event Lighting



ZyLight F8-200 Bi-Color Fresnel Specifications



Mechanical

Lens Diameter: 8" [200mm]
Size: 15" x 12.6" x 4.6"
 [380mm x 320mm x 120mm]
Weight: 10.25lbs. [4.7kg]
Mounting: Standard Yoke
 Pole Yoke Mount (Optional)
Weather Resistance: IP54

Electrical

Input: 24 - 32VDC, 4 - Pin XLR, (2x) 14.4V Batteries
 RawPower Battery Module (Optional), or
 (1x) 26VBattery
Power: 200W (10.0 Amps @ 24VDC)
Cooling: Active "Silent Running" Fan
Control: Rear Panel Local, ZyLink Wireless, DMX512A

Photometrics

Beam Angle: Variable 16° - 70°
Dimming: 100-0%
Color Temperature: 2800K-6000K
LED Life: 50,000 hrs. Minimum
 6000K - TLCI 97 / CRI 96
 2800K - TLCI 98 / CRI 98



Photometric Data

