

zylight F8-200 Bi-Color

The Flat Fresnel



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" [203mm]
- Size:** 15" x 12.6" x 4.6"
[381mm x 320mm x 117mm]
- Weight:** 11lbs. [4.99kg] w/ Yoke
- Mounting:** Single Knob Adjustment Yoke
- 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:** Ultra Silent Fan (Boost Mode / Silent Mode)
- Control:** DMX512A (5-Pin XLR), LumenRadio, and Bluetooth

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

