zylight

F8-200

The Flat Fresnel

BATTERY POWER | WIRELESS | CRI | SNOW | RAIN | DUST

Tame the Sun

The F8-200 collapses to less than 5” thick, for easy transportation and storage in one of our custom single or dual ATA-rated soft cases. It comes with a worldwide AC adapter, or you can power it in the field from a pair of standard 14.4V camera batteries or a single 26V battery, for complete portability.

The F8-200 LED Fresnel has a higher output than a 400-watt HMI for the needed punch of light on a bright sunny day. Its weather-resistant IP54 rating ensures the F8-200 will keep shining in rain, snow, or blowing dust. Don’t try that with your traditional Fresnel.

In the studio, all the functionality of the F8-200 can be controlled via DMX or remotely via the built-in ZyLink™ wireless system. There is also a studio yoke option for permanent installation, and at 15” x 12” x 4” it will take up considerably less space in your grid. Its ultra-quiet fan operation means it can run in a studio setting without disrupting audio recording.

FEATURES & BENEFITS

- High CRI, High TLCI LED Light Engine
- 8” Schott™ Glass Fresnel Lens
- AC or Battery Operation
- IP54 Weather Protection
- Compact/Durable. ENG Friendly
- 3200K Tungsten TLCI 98 / CRI 97
- 5600K Daylight TLCI 98 / CRI 96
- 16° - 70° Adjustable Focus
- Single Shadow Beam Shaping
- Dimmable 100 – 0%
- Sturdy, Durable Aluminum Construction
- Designed and Finished in the U.S.A.

APPLICATIONS

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

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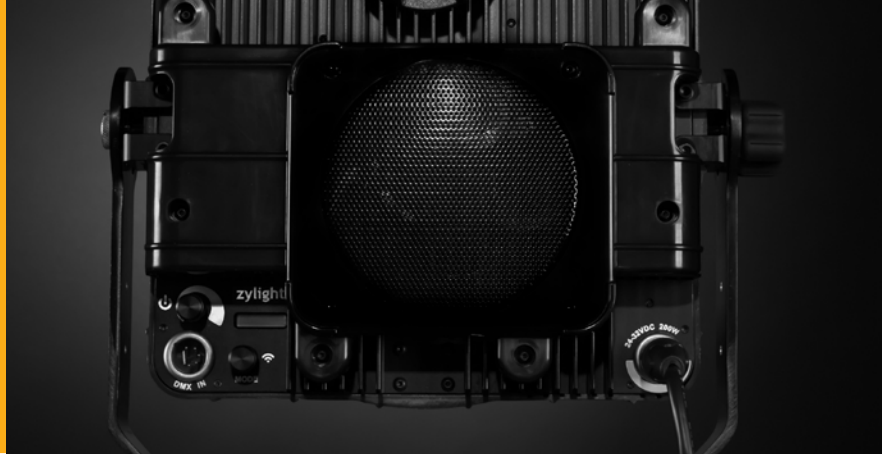
Zylight F8-200 Fresnel
Specifications



Mechanical

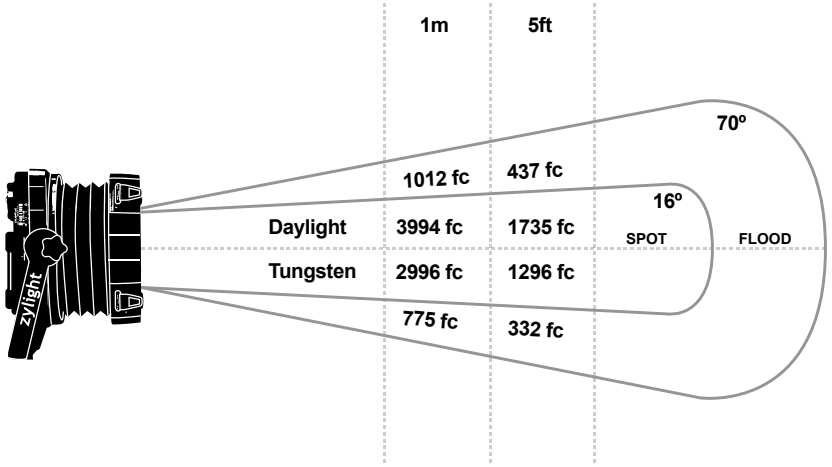
Lens Diameter:	8” [200mm]
Size:	15” x 12.6” x 4.6” [380mm x 320mm x 120mm]
Weight:	10.25lbs. [4.7kg]
Mounting:	Standard Yoke Pole Yoke Mount (Optional)
Weather Resistance:	IP54

Electrical

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

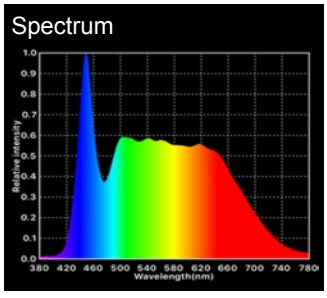
Photometrics

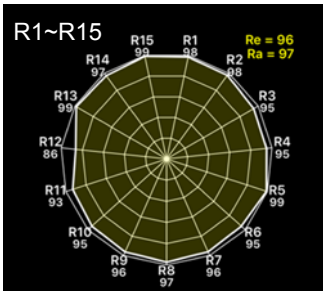
Beam Angle:	Variable 16° - 70°
Dimming:	100-0%
Color Temperature:	F8-T (3200K), F8-D (5600K)
LED Life:	50,000 hrs. minimum



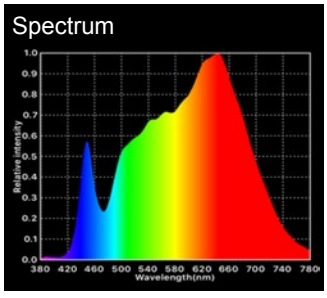
Photometrics Data

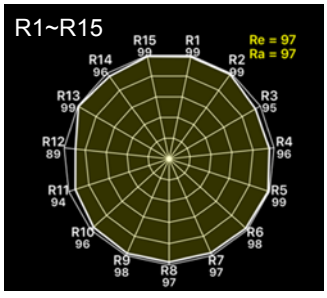
F8-200-D





F8-200-T





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