

zylight F8-100

The Flat Fresnel



Field & Studio Friendly

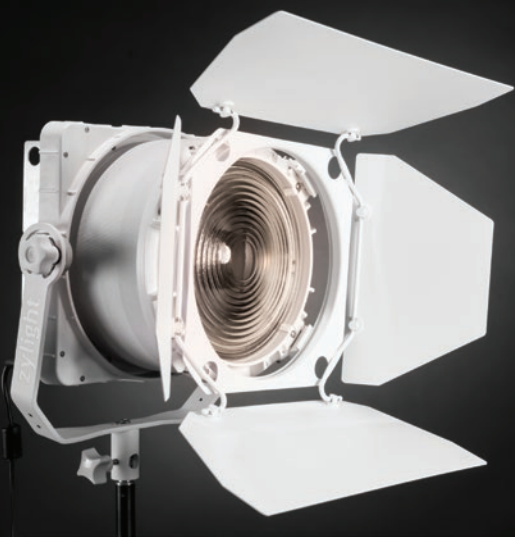
It may be the “Flat Fresnel,” but the light quality of the F8-100 is anything but dull. The fully dimmable F8-100 uses an included AC power supply or a standard 14.4V camera battery, collapses to less than five inches thick (12cm), and is water resistant (IP54) so it's great for ENG. Plus, it features traditional Fresnel beam shaping, spot to flood operations, and custom barn doors. Perfect for studio or field use.

FEATURES & BENEFITS

- High CRI, High TLCI LED Light Engine
- 8" Schott™ Glass Fresnel Lens
- Passive Cooling - Fanless, Silent Operation
- Thin, Lightweight & Award Winning Design
- IP54 Weather Protection
- 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



Also Available in White

ZyLight F8-100 Fresnel Specifications



Mechanical

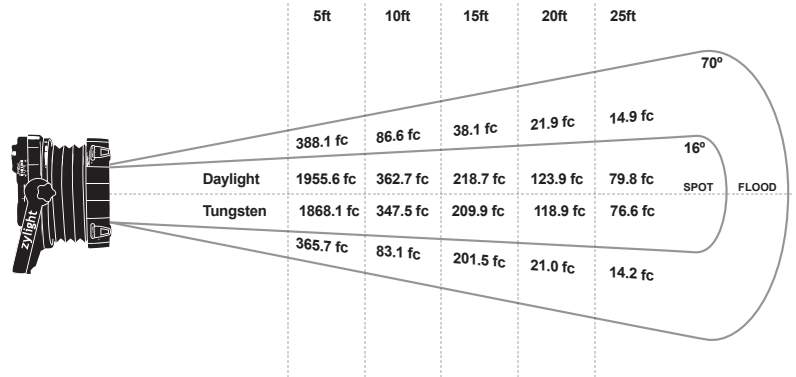
Lens Diameter: 8" [203mm]
Size: 15" x 12.6" x 4.6"
 [381mm x 320mm x 117mm]
Weight: 9.5lbs. [4.31kg] w/ Yoke
Mounting: Standard Yoke
 Pole Yoke Mount (Optional)
Weather Resistance: IP54

Electrical

Input: 10-20VDC, 4 -Pin XLR
 14.4V Batteries Plate (Optional)
Power: 100W (8.0 Amps @ 14.4VDC)
Cooling: Passive / Silent
Control: Rear Panel Local, ZyLink Wireless, DMX512A

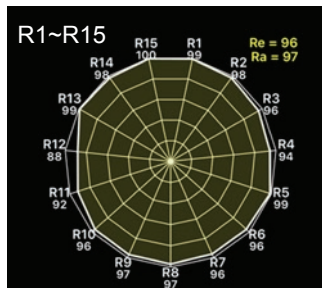
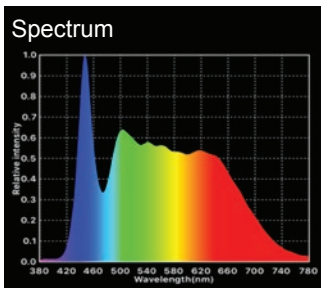
Photometrics

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



Photometric Data

F8-100-D



F8-100-T

