



- High CRI, Quantum Dot Powered LED Fresnel
- Thin, Lightweight & Award Winning Design
- Water Resistant IP54 Rated
- 3200K or 5600K Versions
- Variable Spot Flood
- Single Shadow Beam Shaping
- 14.4v Battery or Worldwide AC Powering
- Rugged Durable Precise











# zylight

# The Fresnel Has a New Face

Compact. Portable. Versatile. Only Zylight combines true Fresnel lensing with an aspheric beam shaping element to maximize beam quality and brightness. No hotspots, no fringing, just true Fresnel output.

By incorporating a special blend of Quantum nanoparticles with traditional phosphor the F8 boasts a high CRI and TLCI rating and a quality of light matched only by traditional sunlight and incandescent bulbs, while using a fraction of the energy. The F8 is also available with a 365nm ultraviolet LED module.

## Don't be afraid of the outdoors!

The F8 is water resistant and IP54 rated so use it on location without worrying about the elements. The F8 will perform in rain, snow and sun with ease and the 14.4v battery option allows complete portability. Try that with your current Fresnel!

## Studio Thin & Trim!

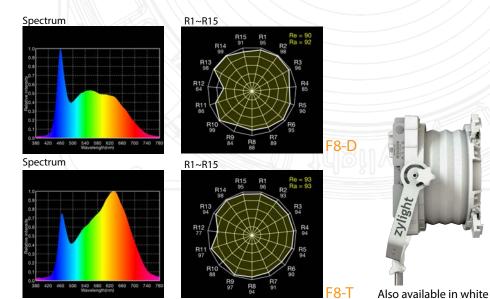
In a traditional studio setting the F8 is energy efficient, drawing far less power than a traditional Fresnel. The F8's sleek design will take up less space in your studio grid while providing an ultra-efficient, bright output.

In the field, the F8's sleek shape allows for many heads to be packed into a small case for lighter travel.

## ZyLink<sup>™</sup> Wireless & DMX Control

Zylight's advanced ZyLink<sup>™</sup> technology redefines the term "lighting system." If one Zylight isn't enough, wirelessly link together as many as you need to get the job done. Adjust the controls on any of the linked lights and they all change!

Our hand-held Remote also lets you adjust all features of the F8 from across the set or on-the-fly. DMX control is available through a standard DMX 512A XLR connector.





### F8 Fresnel Specifications

Mechanical Lens Diameter: 8" [200 mm] Size: 15" x 12.6" x 4.6" [380 x 320 x 120 mm] Weight: 9.5 lbs. [4.3 kg] Mounting: Standard Yoke Pole Yoke Mount (Optional) Weather Resistance: IP54

### Electrical

Input: 10 - 20VDC, 4 - Pin XLR, 14.4 V Battery Plate (Optional) Power: 100W (8.0 Amps @ 14.4VDC) Cooling: Passive/Silent

### Output

Beam Angle: Variable 16° - 70° Dimming: 0 – 100%

Control: Rear Panel Local, ZyLink Wireless, DMX512A Color Temperature: F8-T (3200K), F8 - D (5600K) LED Life: 50,000 hrs. minimum.



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