

# F8

LED Lighting Instrument

zylight

quantum  
TUNED



- 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

Intelligent LED Lights

  
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## 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 CRI of 97+ and a quality of light matched only by traditional sunlight and incandescent bulbs, while using a fraction of the energy.

## 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™ Wireless & DMX Control

Zylight's advanced **ZyLink™** 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.

Specifications subject to change without notice. The Zylight F8 is protected by multiple US and Foreign patents with other US and Foreign patents pending.



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