



**INTRODUCING**

# Litepanels Sola™ Fresnel

Litepanels Focusable Fresnels Feature Breakthrough Technology

Litepanels brings the Fresnel into the 21st century with the new Sola™ series. With beam control of 70° to 10°, the revolutionary new Solas provide the controllability and single-shadow properties inherent in a Fresnel light, but utilize just a fraction the power of conventional fixtures.

### Highly Controllable

Like all Litepanels, Sola Fresnels feature instant dimming from 100% to 0 with no noticeable color shift. The SolaENG, designed for on-camera mounting, provides manual focus and dimming control via camera-like ergonomic controls. The Sola6 & Sola12 provide on-fixture manual control of focus and dimming via touchscreen, and are also controllable via DMX. Output is fully flicker free, and remains consistent even as the battery voltage goes down.

### Power Efficient and Lightweight

Employing Litepanels' ultra-efficient LEDs, Litepanels Solas draw just about 1/10 the amount of power to provide the same illumination of a conventional tungsten Fresnel, with very little heat generation. The cool-to-the-touch feature of LED lights not only cuts down on air conditioning requirements, but since they don't require the heat dissipation and protection necessary for conventional Fresnels, the Solas weigh only 1/3 as much as their HMI and tungsten predecessors (and have no external ballasts). The fixtures have a universal AC input and can be used on any consumer power source in the world.

### SolaENG

Size: 4"x4"x5" (102mm x 102mm x 127mm)  
Weight: 10 ounces (.28 kg)  
Fresnel lens: 3 inch (7.62cm)  
Power: 30W (equiv. to 250W tungsten)  
Power Requirement: 10-20VDC (traditional ENG batteries)  
Via 2-Pin D-Tap power cable



Printed in USA, LPB/eh/04.10, GCA/BK

### Sola12

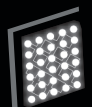
Size: 13"x12"x15" (330mm x 305mm x 381mm)  
Weight: 14 lbs. (6.4 kg)  
Fresnel lens: 12 inch (30.48cm)  
Power: 250W (equiv. to 2000W tungsten)  
Power Supply: internal universal PFC 85-245VAC

### Sola6

Size: 6"x 7" x 9" (152mm x 178mm x 229mm)  
Weight: 6 lbs. (2.7 kg)  
Fresnel lens: 6 inch (15.24cm)  
Power: 75W (equiv. to 650W tungsten)  
Power Supply: internal universal PFC 85-245VAC

### Advantages:

- Proprietary Heat-free LED technology
- Produces bright, HD friendly light
- Integrated dimmer 100% to 0 with no noticeable color shift
- Flicker-free light output
- Eco-Friendly—Uses up to 95% less energy
- 50,000+ hours of LED life
- Highly efficient
- Lightweight
- Instant restrike
- No ballast necessary



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Phone: +1 818 752 7009 • E-Mail: info@litepanels.com

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