## Litepanels Sola $6^{\text {mi }}$

## The advantages of LED technology - with the performance of a Fresnel

The daylight-balanced Sola $6^{T M}$ provides the controllability and light-shaping properties inherent in a Fresnel light, with the advantages of LED technology. The Sola 6 draws a small fraction of the power draw of conventional Fresnel fixtures, and like the rest of Sola Series, it provides Litepanels' famous full-spectrum quality light.

## ADVANTAGES

- A true Fresnel fixture that produces soft, directional illumination
- Litepanels proprietary heat-free LED technology
- High quality 6" Fresnel lens
- Energy savings and extended bulb life provide a <3 year ROI in typical studio applications
- Daylight color temperature with no external ballast or restrike period required
- AC/DC power with DC power via 3-pin XLR-Versatility in and out of the studio
- Integrated DMX module with RJ45 (Ethernet) connectors for remote control using DMX 512 protocol
- 100\% to 0 dimming with no noticeable color shift
- Focus control from $67^{\circ}$ to $15^{\circ}$ beam via on-fixture dial or DMX
- Robust lightweight housing
- Standard yoke for easy mounting and positioning
- Perfect companion to Sola $4^{\text {TM }}$ Fresnel
- 104W draw, light output comparable to a 200W HMI output


## APPLICATIONS

- Broadcast Studios
- Location Lighting
- Event Lighting
- Still Photography
- Chroma Key



## Litepanels Sola $6^{\text {mim }}$

## SOLA 6 SPECIFICATIONS

Size $11 \times 10 \times 15$ "/ $28 \times 25 \times 38 \mathrm{~cm}$
Weight $9.10 \mathrm{lbs} / 4.13 \mathrm{~kg}$
Fresnel Lens 6 inch / 15.24 cm
Maximum Power Draw 104W
Power Requirements
14-28VDC / 100-240VAC
Power Supply AC/DC 120-240VAC
DC power via 3-pin XLR
Includes 8-way barn doors, yoke with junior pin adapter, power supply

## OPTIONAL ACCESSORIES

- 5-piece Gel/Filter Set w/Carrying Bag
- RJ45 to 5-pin XLR Conversion Cable
- Pole Assisted Yoke

SOLA 6 PHOTOMETRICS DATA


## The Litepanels Difference

Full spectrum quality soft light with visually accurate color temperature
The widest variety of LED fixtures and flexible AC or DC power options
Smooth dimming from $100 \%$ to 0 with no color shift
Flicker-free performance at any frame rate or shutter angle
Cool to the Touch ${ }^{\text {TM }}$ operation with innovative thermal dynamics
Controlled current management for long LED life
Efficient power management for low power consumption and high reliability
Developed and assembled in Los Angeles, CA

Litepanels was founded in 2001 by 5 professional gaffers and engineers who saw the future and pioneered LED lighting for motion pictures and television. Their Emmy ${ }^{\circledR}$ award-winning technology has now been used on thousands of productions worldwide. Backed by the Vitec Group's legacy of 100+ years in the broadcast and
production industry, Litepanels continues to expand its suite of flicker free, color accurate, soft light that talent and Lighting Directors admire. These environmentally friendly fixtures practically pay for themselves with power savings and long life, setting a new standard in professional lighting.

