

Litepanels Sola 4[™]

A focusable LED Fresnel that's lightweight and ballast-free

The smallest DMX controllable LED Fresnel on the market, the daylight balanced Sola 4[™] offers the controllability and light-shaping properties inherent in a Fresnel light at a small fraction of the power draw of conventional fixtures. Like the rest of Sola Series, Sola 4 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 4" Fresnel lens
- Energy savings and extended bulb life provide a <3 year ROI in typical studio applications
- Daylight color balance with no external ballast or restrike period required
- AC/DC power with DC power via 4-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 72° to 13° beam via on-fixture dial or DMX
- Robust lightweight housing
- Standard yoke for easy mounting and positioning
- Perfect companion to Sola 6[™] Fresnel
- 39W draw, comparable to a 125W HMI

APPLICATIONS

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





EU-Version: 906-4102



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SOLA 4 SPECIFICATIONS

Size 8 x 7 x 11"/ 21 x 18 x 28cm Weight 3.60 lbs / 1.63kg Fresnel Lens 4 inch / 10.16cm **Maximum Power Draw** 39W **Power Requirements**

14-28VDC / 100-240VAC

Power Supply AC/DC 120-240VAC

DC power via 4-pin XLR Includes 4-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

SOLA 4 PHOTOMETRICS DATA

	Distance	5 ft. [1.5m]	10 ft. [3.0m]	15 ft. [4.6m]
SPOT BEAM ANGLE = 13°				0.5.4
	Beam Diameter	1.2 ft. [0.4m] 	2.3 ft. [0.7m] — — —	3.5 ft. [1.1m]
50144	Footcandles [Lux]	506 fc [5448 lx]	127 fc [1362 lx]	(56 fc (605 lx))
	Field Diameter	2.0 ft. [0.6m]	4.0 ft. [1.2m]	6.0 ft. [1.8m]
FLOOD BEAM ANGLE = 72° Beam Diameter		7.2 ft. [2.2m]	14.4 ft. [4.4m]	21.6 ft. [6.6m]
50144	Footcandles [Lux]	38 fc [409 lx]	10 fc [102 lx]	4 fc [45 lx]
	Field Diameter	9.0 ft. [2.7m]	17.9 ft. [5.5m]	26.9 ft. [8.2m]

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™ 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® 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.

Printed in the USA

Specifications subject to change without notice.

