

Litepanels 1X1 LS™

Entry-level 1x1 LED panel designed for independent and field production

The daylight balanced 1x1 LS™ offers the same dependable, soft, directional light as the popular 1x1 Mono with many of the same features, but comes at a new entry-level price. To more directly address the specific needs of field productions, the 1x1 LS maintains key features such as flicker-free analog dimming, AC or DC power options and rugged build quality, but without the studio-specific components such as DMX control and Remote Control Dimming. Like all Litepanels fixtures, the 1x1 LS requires no warm up time and remains *Cool to the Touch™* so you can setup, shoot, strike and move on to your next location without delay.

ADVANTAGES

- Slim, sturdy, lightweight and portable
- Daylight balanced Spot or Flood versions
- Powered by AC adapter or DC battery
- Litepanels *Cool to the Touch™* heat-free LED technology
- Flicker-free at any frame rate or shutter angle
- 100% to 0 dimming with no noticeable color shift
- Comparable light output of 200W HMI
- Modular design for multi-panel configuration
- View-thru holes to see the talent
- Ballast-free

1x1 LS Daylight Flood
US: 903-1011
EU: 903-1111

1x1 LS Daylight Spot
US: 903-1012
EU: 903-1112



Printed in the USA

Litepanels 1X1 LS™

1X1 LS SPECIFICATIONS

Color Temperature Daylight balanced

Model Flood 50° / Spot 30°

Size 12 x 12 x 1.75" / 30.48 x 30.48 x 4.3cm

Weight 3 lbs. / 1.36kg

Power Draw 40 Watts @ 12-30V

Power Supply 18-28VDC, AC Adapter 100-240VAC

Includes yoke, AC power supply, power supply mounting bracket

OPTIONAL ACCESSORIES

- 900-3000: Litepanels 1x1 Filter Kits
- 900-3024 or 900-3025: 2-Lite or 4-Lite Travel Cases
- 900-3021: Barn Doors
- 900-3017 to 3020: Honeycomb Grids
- 900-3015 or 900-3014: Battery Adapter Plate (Gold or V-mount)
- 900-3022: Rain Cover

1x1 LS PHOTOMETRICS DATA

1X1 LS DAYLIGHT SPOT

Distance	Footcandles	LUX
4 ft. / 1.2m	143	1537
8 ft. / 2.4m	36	384
12 ft. / 3.6m	16	171

1X1 LS DAYLIGHT FLOOD

Distance	Footcandles	LUX
4 ft. / 1.2m	97	1045
8 ft. / 2.4m	24	261
12 ft. / 3.6m	11	116



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.