Litepanels 1x1 LS Mono[™] and 1x1 LS Bi-Color[™]

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

1x1 LS Mono[™] and 1x1 LS Bi-Color[™] panel fixtures offer the same dependable, soft, direction light as Litepanels' popular 1x1 Mono and 1x1 Bi-Color fixtures, but at a new entry-level price. To more directly address the specific needs of field productions, the LS Series of 1x1s maintain 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. The 1x1 LS Mono outputs daylight balanced illumination in either Flood or Spot, and the 1x1 LS Bi-Color features the ability to dial in color temperatures from daylight to tungsten and anything in between.

aDvantagES

- Slim, sturdy, lightweight and portable
- Full spectrum white soft light
- 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 (Mono/Bi-Color) and 500W tungsten (Bi-Color)
- Modular design for multi-panel configuration
- Ballas**t-fr**ee



Litepanels 1x1 LS Mono[™] and 1x1 LS Bi-Color[™]

1x1 LS Mono SpECiFiCationS

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

1x1 LS Bi-CoLor SpECiFiCationS

Model Flood 50°

Weight 3 lbs. / 1.36kg power Draw 40 Watts @ 12-30V

includes yoke, AC power supply, power supply mounting bracket

optionaL aCCESSoriES

900-3002 6-Piece Bi-Color Gel Set

- 900-3024 or 900-3025: 2-Lite or 4-Lite Travel Cases
- 900-3021: Barndoors
- 900-3017 to 3020: Honeycomb Grids
- 900-3015 or 900-3014: Battery Adapter Plate (Gold or V-mount)
- 900-3022: Fixture Cover

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

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.

1x1 LS Mono photoMEtriCS Data

1X1 LS MONO DAYLIGHT SPOT				
Distance	Footcandles	LUX		
3 ft. / 0.9m	254	2733		
6 ft. / 1.8m	64	683		
9 ft. / 1.8m	28	304		

1X1 LS MONO DAYLIGHT FLOOD				
Distance	Footcandles	LUX		
3 ft. / 0.9m	173	1857		
6 ft. / 1.8m	43	464		
9 ft. / 1.8m	19	206		

1x1 LS Bi-CoLor photoMEtriCS Data

1X1 LS BI-COLOR (AT 100% DAYLIGHT)				
Distance	Footcandles	LUX		
3 ft. / 0.9m	173	1857		
6 ft. / 1.8m	43	464		
9 ft. / 2.7m	19	206		

1X1 LS BI-COLOR (AT 100% TUNGSTEN)				
Distance	Footcandles	LUX		
3 ft. / 0.9m	196	2109		
6 ft. / 1.8m	49	527		
9 ft. / 2.7m	22	234		