

# CineLED EVO "S" - Bi-Color

Reference: LLP-CINELEDSBIC



- Power: 38W
- Light output: 3800lx @ 1m
- Color temperature: 3200K-5600K | CRI 95+ RA
- Size & weight: 30 x 30 x 4.5 cm / 1 Kg
- Lightweight aluminum housing with a slim profile
- Includes one acrylic diffusion filter to soften the shadows
- Optional accessories: barndoors, softbox



## Product description:

The new CineLED EVO Series is the ultimate professional lighting solution for both studio and location work.

Slim and lightweight body design

The newly redesigned slim profile is one of the best features of the CineLED EVO panels that truly distinguishes it among the wide variety of LED lights on the market. The **lightweight aluminum housing** with a sturdy structure and streamlined appearance certainly can overtake the conventional look of the most common LED fixtures. The CineLED EVO housing is also designed to dissipate the heat faster, increasing the led's life and maintaining the panel cool-to-touch. The fixture is equipped with a solid yoke bar with side locking "pull & twist" knobs, provided with dual mount spigot adapter (vertically and horizontally).

## Latest generation of performant LED's

The CineLED EVO S Bi-Color features **576 high CRI (95+ RA)** of new generation led's specially developed for photo-video applications where color accuracy is mandatory. The panel produces luminous, directional lighting, at a beam angle of 45 degree, drawing 38W while providing an output of a 650W tungsten light equivalent. The matrix layout of the LED bulbs facilitates a uniformly blending of the color temperatures for a softer overall look. The CineLED EVO S can be used in studio setups as an edge (contouring) light, being powerful enough to act as key light as well.

## Intuitive & precise light adjustments

The output is **dimnable from 100% to 0%** with constant color temperature across the entire dimming range. The fixture provides the **ultimate color control** via a lighting control board located on the back panel, letting you adjust the brightness level for each set of LED's (3200K and 5600K) so both sets can run at full brightness in the same time, maximizing the light output comparing with other led panels.

## Common powering options

The unit can be powered via **2 Sony NP-F batteries**, by one 14.8 V external battery using a D-Tap cable, or via the included AC/DC 12 V power adapter. A battery level button is located on the back of the panel that shows the charging level.

## Available light modifiers: acrylic filter, metal barndoors, softbox

The front housing includes 2 accessory slots for inserting the optional barndoors, softbox kit or two filter panels at the same time. The **barndoors** and the **softbox** can be each used along with the desired filter, increasing the versatility of the CineLED EVO panels.

## Transport bag included for easy storage and carrying

The CineLED EVO S Bi-Color comes with **transport padded soft bag** that fits inside the fixture along with the filters and batteries. The bag is thick enough to offer some protection to the LED panel, being also an indispensable accessory for location assignments.

## Key Features:

- display showing brightness level adjustments
- accurate color rendering: CRI / TLCI 95+
- slim design (4.5 cm thickness)
- lightweight aluminum housing with sturdy structure
- power efficient, draws only 38W, 650W tungsten equivalent output
- dial-up brightness 100% - 0% with no color shift
- individual dimmers for 3200K LEDs and 5600K LEDs
- 2 slide-in accessory slots on the front housing
- battery operated (two NP-F mounts)
- battery level button to show charging level
- includes one acrylic diffusion filter panel
- optional: metal barndoors, softbox

## Product features:

Rated power: 38 watts  
Beam type: flood  
LED type: Bi-Color  
Voltage input: 11-16V  
Color temperature: 3200K-5600K  
CRI rating: 95  
TLCI rating: 95  
Beam angle: 45°  
Lumens: N/A  
Photometrics : N/A  
LED no: 576  
Dimming range: 100%-0%  
Display type: Simple - Monochrome  
Battery mount: NP-F  
Plug in connector type: Barrel 2.5 mm - female  
LED surface dimensions : 19 x 19 cm  
Cooling system: Passive  
Power source: External, AC 100-240V 50 / 60 HZ  
Power connector type: CEE 7/7  
Power cord total length: 3.0 m  
Local functions control: Analog  
DMX control: No  
DMX connectors type: N/A  
WIFI control : No  
Remote control : No  
Yoke mount: Spigot 16mm receiver  
Housing material: Aluminum  
IP rating: N/A  
Lamp head weight: 1.0 kg  
Lamp head dimensions: 30 x 30 x 4.5 cm