# Litepane's Micro TM The perfect camera light - fully dimmable & powered by AA bo

The compact lighting tool for today's small DV camcorders, the Micro™ harnesses the company's proprietary LED technology in an ultra-lightweight package. Users will enjoy luminous, soft, directional lighting with the same warmth and great color characteristics that make Litepanels an integral part of television, broadcast news & feature production. Plus it offers the convenience of running off 4 standard AA batteries.

## Convenience, Control & Consistency

The Litepanels Micro features a conveniently located integrated dimmer dial at the top of its housing to instantly dim the light anywhere from 100% to 0, with minimal color shift. Output is flicker free and heat free and remains consistent. For additional control, an integrated filter holder allows for work with the included color/diffusion gels. Additional filters can be conveniently stored on the back of the fixture.

#### **Pint-Sized Power Saver**

Litepanels Micro produces 1.5 hours of continuous output from just four AA batteries (three times more efficient than a conventional tungsten camera light). What's more, it's virtually heat free so it's easy to handle. And the system can be run off of either standard or rechargeable batteries. Power can be supplied optionally through a convenient 5-12V input jack located on the back of the unit.

## Camera-Friendly/DV-Friendly Design

The compact and low-profile Litepanels Micro head is ideally suited for mounting on a mini DV or DSLR camera. Measuring just 2.9" H x 3.93" W x 1.49" D (74mm x 100mm x 38mm) the head weighs 4.3 ounces (122g). With its black matte finish and sleek design, the fixture is an unobtrusive addition to any camera.

## **Outfitted for Upgraded Mounting Options**

Litepanels Micro now comes fitted with a new detachable Ball Head Shoe Mount with 1/4-20 thread featuring an adjustable tilt mechanism and locking handle. To allow for multiple mounting configurations, it may also be mounted on the optional base plate for off-camera use, or on an extension arm.





Without Litepanels Micro

With Litepanels Micro

MICRO 5600° K PHOTOMETRICS		
Distance	Footcandles	LUX
2 ft. / 0.6m	52	560
4 ft. / 1.2m	26	280
6 ft. / 1.8m	6.5	70

dimmable & powered by AA batteries! Use on still and video cameras



## **Specifications**

Size: 2.9" H x 3.93" W x 1.49" D (74mm x 100mm x 38mm) without shoe Weight: Under 4 oz (110g) Power Draw: 3 Watts Four AA batteries (internal) Integrated Filter Holder 5600°K Daylight Output (cool white) Filters Included:

3200°K Tungsten conversion (warm white),  $\frac{1}{4}$  warming and diffusion Wattage Equivalent: Approx. 25W

## **Advantages**

- Heat free LED technology
- Produces bright, HD-friendly soft light
- Integrated dimmer 100% to 0
- All in one with no external cables
- Absolutely flicker free light output
- Runs 1.5 hrs. on 4 AA batteries (HD Alkaline) 7-8 hours on Energizer e2 Lithium Ion Batteries
- Uses standard or rechargeable batteries
- Extremely lightweight and compact
- 50,000+ hours of LED life

## **Options**

- Spare color/diffusion gels
- Base plate for off-camera usage
- Articulated camera extension arm
- AC Power Adapter with international plug set
- DV Adapter Plate for Panasonic, Canon and Sony batteries Note: Handycam Shoe Adapter available at video resellers.



Litepanels Micro is ideal for DV & DSLR cameras too!

