

# Litepanels Cromas™

## A compact, versatile Litepanels LED fixture that offers variable color temperature

The Cromas™ is a sleekly designed, camera-mounted LED lighting fixture that provides Litepanels hallmark soft light with the addition of variable color temperature output. It is a versatile solution for run-and-gun news shooters, event videographers or still photographers who move rapidly from one light environment to the next, with no time to change lighting equipment or add gels. Delivering powerful performance in a small package, this self-contained light can be a secret weapon on any set or location, wherever extra kick or nice fill is needed.

### ADVANTAGES

- > Easy color balance from tungsten to daylight, or anywhere in between
- > Integrated smooth dimming
- > Flicker free at any frame rate or shutter angle
- > Rugged black soft touch rubber coated housing
- > Ergonomic and intuitive controls
- > Runs cool to the touch
- > Mounts on camcorders, DSLR cameras, stands, or handheld
- > Power via 6 AA batteries or AC adapter
- > Up to 1.5 hour battery operation
- > 50,000+ hour LED life
- > 9W draw, comparable to a 40-90W traditional fixture
- > The Cromas has been tested & approved for use using the Anton Bauer "Dionic HC" battery and a D-Tap accessory

### APPLICATIONS

- > **Still Photography:** On-camera and on stand/pole as key fill or backlight
- > **ENG:** On-camera run and gun shooting. Plus its lightweight for handheld operation
- > **Interviews:** On-camera and on stand/pole as key fill or soft backlight
- > **Secret weapon:** On any production set where quick fill or eyelight is needed

### CROMA SPECIFICATIONS

- > Color temperature range: 3200°K - 5600°K
- > Dimming: 100%-0
- > Power requirement: 6V - 20V
- > Dimensions W x H x D: 6.5" x 4.25" x 1.5"  
(165mm x 108mm x 39mm)
- > Weight: 0.75 lbs (0.34 kg)

### OPTIONAL ACCESSORY

- > 900-6104: Cromas 2-Pin D-Tap Power Cable (coiled)



**PART# 905-4023**  
**Now Shipping!**



Padded ballistic nylon carrying case



Ball Head Shoe Mount



Included International AC adapter

# Litepanels Croma™

## Croma™ Photometrics

TUNGSTEN		
Distance	Footcandles	LUX
2 ft. / 0.6m	73	790
4 ft. / 1.2m	29	210
6 ft. / 1.8m	9.2	98

DAYLIGHT		
Distance	Footcandles	LUX
2 ft. / 0.6m	55	600
4 ft. / 1.2m	17	180
6 ft. / 1.8m	9.2	98

DAYLIGHT & TUNGSTEN COMBINED/50-50		
Distance	Footcandles	LUX
2 ft. / 0.6m	59	640
4 ft. / 1.2m	16	170
6 ft. / 1.8m	8	86

### THE LITEPANELS DIFFERENCE

- Full spectrum quality controlled light with visually accurate color temperature
- Smooth dimming 100%-0 with no color shift or color abnormalities
- Flicker free at any shutter angle/frame rate
- Soft light with no “picket fence” shadows
- Cool to the touch operation with extended life through controlled thermal dynamics
- Controlled current management extends fixture life to 50,000+ hr. bulb life
- Efficient power management providing 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.

Specifications subject to change without notice. Rev 1.11.12