

## Litepanels Inca 4™

### Focusable tungsten balanced LED Fresnel, lightweight and energy efficient

The Inca 4™ derives its name from the *incandescent* lighting fixtures it replaces. Inca Series Fresnels incorporate the latest technology to provide all the benefits classic Fresnel fixtures with LED technology, and the color output of tungsten. Inca Series Fresnels are ideal for applications where LED fixtures are required to be color-matched with existing incandescent lighting, or wherever warmer color temperatures are preferred.

The Inca 4 is the baby brother of the Inca 6™, and is the smallest tungsten balanced DMX-controllable LED Fresnel on the market. It offers the controllability and light shaping properties inherent in a Fresnel light at a small fraction of the power draw of conventional incandescent fixtures. Like the rest of the company's LED Fresnel fixtures, the Inca 4 provides Litepanels' famous full-spectrum quality light.

### ADVANTAGES

- A true Fresnel fixture that produces soft, directional illumination
- Litepanels proprietary heat-free LED technology
- High quality 4" Fresnel lens
- 39W power draw, comparable illumination to a 250W incandescent Fresnel
- No noticeable heat generation-reduces air conditioning costs
- Energy savings and extended bulb life provide a <3 year ROI in typical studio applications
- Tungsten output—color matched to tungsten halogen lamps
- AC/DC power with DC power via 4-pin XLR—Versatility in and out of the studio
- Integrated DMX module with RJ45 (Ethernet) connectors for remote control using DMX 512 protocol
- 100% to 0 dimming with no noticeable color shift (via on-fixture dial or DMX)
- Focus control from 72° to 13° beam via on-fixture dial or DMX
- Robust lightweight housing—weighs 1/3 as much as conventional Fresnels
- Standard yoke for easy mounting and positioning
- Perfect companion to the Inca 6 Fresnel

### APPLICATIONS

- Broadcast Studios
- Location Lighting
- Event Lighting
- Still Lighting
- Chroma Key



US-Version: 906-4003  
EU-Version: 906-4103

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## INCA 4 SPECIFICATIONS

**Size** 8 x 7 x 11" / 21 x 18 x 28cm

**Weight** 3.60 lbs / 1.63kg

**Fresnel Lens** 4 inch / 10.16cm

**Maximum Power Draw** 39W

### Power Requirements

14-28VDC / 100-240VAC

**Power Supply** AC/DC 120-240VAC

DC power via 4-pin XLR

**Includes** 4-way barn doors, yoke with junior pin adapter, power supply

## OPTIONAL ACCESSORIES

- 5 Piece Gel/Filter Set w/Carrying Bag
- RJ45 to 5-pin XLR Conversion Cable

## INCA 4 PHOTOMETRICS DATA

Distance	5 ft. [1.5m]	10 ft. [3.0m]	15 ft. [4.6m]
<b>SPOT</b> BEAM ANGLE = 13°			
Beam Diameter	1.1 ft. [0.3m]	2.2 ft. [0.7m]	3.3 ft. [1.0m]
Footcandles [Lux]	523 fc [5632 lx]	131 fc [1408 lx]	58 fc [626 lx]
Field Diameter	1.9 ft. [0.6m]	3.8 ft. [1.2m]	5.7 ft. [1.7m]
<b>FLOOD</b> BEAM ANGLE = 72°			
Beam Diameter	6.6 ft. [2.0m]	13.2 ft. [4.0m]	19.8 ft. [6.0m]
Footcandles [Lux]	50.2 fc [541 lx]	13 fc [135 lx]	6 fc [60 lx]
Field Diameter	8.0 ft. [2.4m]	15.9 ft. [4.9m]	23.9 ft. [7.3m]

## 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.