

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 300W incandescent Fresnel
- No noticeable heat generation-reduces air conditioning costs
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- 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

(less when dimmed)

Power Requirements

14-28VDC / 100-240VAC

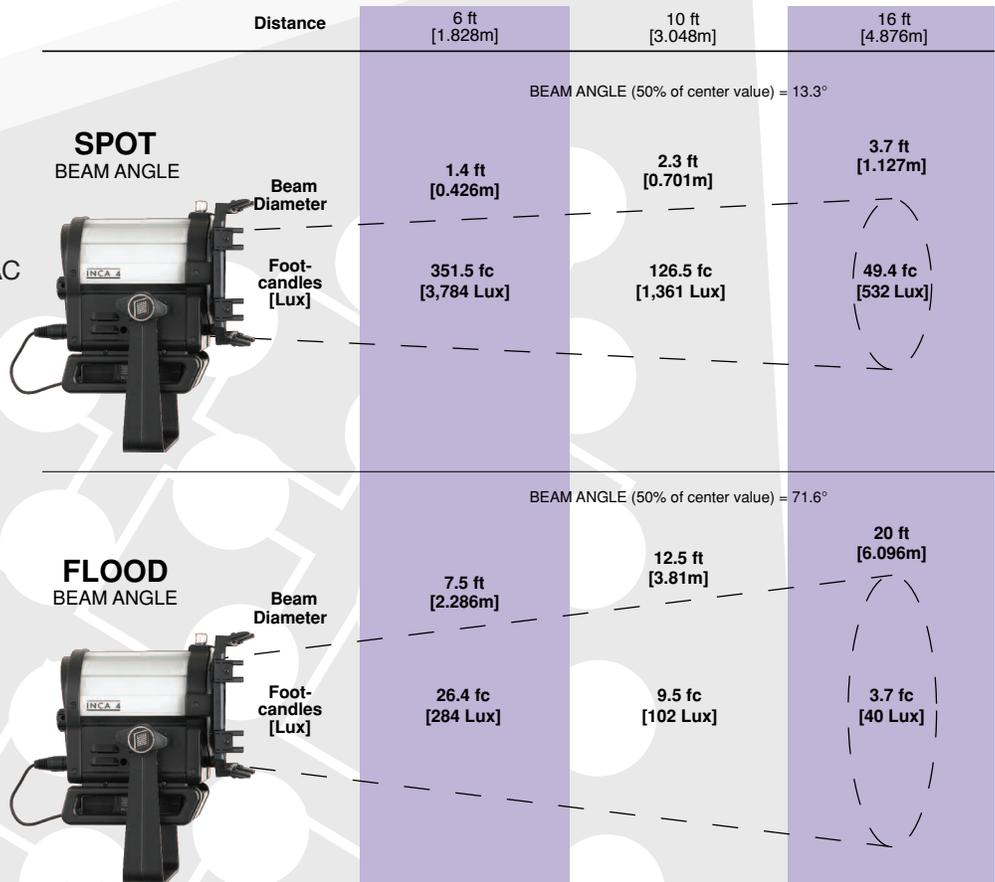
Power Supply AC/DC 120-240VAC

DC power via 4 pin XLR

OPTIONAL ACCESSORIES

- 5 Piece Gel/Filter Set
w/Carrying Bag

INCA 4 PHOTOMETRICS DATA



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.