

# Litepanels Hilio™

## A High Output LED fixture well-suited for today's High Definition Productions

Litepanels Hilio™ answers the need for a small-footprint LED fixture capable of emitting daylight-balanced illumination over a 20' to 25' (6.1 - 7.6 M) distance without requiring a ballast. The new Hilio washes a scene in soft light while incorporating all the advantages of Litepanels proprietary LED technology. Incredibly energy efficient, this high output fixture draws just 115W.

### ADVANTAGES

- > Ballast-free HMI replacement with high quality Litepanels illumination
- > Eco-friendly – uses up to 85% less energy than conventional lights
- > Energy savings and extended bulb life provide a <3 year ROI in typical studio applications
- > 100% to 0 dimming with no noticeable color shift
- > Ideal lighting source for interior or protected exterior use
- > Integrated DMX module with RJ45 (Ethernet) connectors for remote dimming control using DMX 512 Protocol
- > Sleek footprint in a rugged hard anodized aluminum housing
- > Integrated slot holds a gel filter on the front panel
- > Standard yoke for easy mounting and positioning
- > Integrated rear gimbal plate for accessories and power supply attachment
- > 115W draw, comparable to a 575W HMI output
- > Up to 4hrs of battery operation using an Anton Bauer “Cine VCLX” at 28V DC

### APPLICATIONS

- > **Broadcast Studios**
- > **Location Lighting**
- > **Event Lighting**
- > **Photography**
- > **Houses of Worship**

### HILIO SPECIFICATIONS

- > Maximum Power Draw: 115W
- > Weight: 13 lbs (5.9 kg)
- > Dimensions W x H x D: 14" x 10" x 4"  
(356mm x 254mm x 102mm)
- > Power Requirements: 100-240VAC; 50/60 Hz
- > Power Supply: 24V DC via AC Adapter

### OPTIONAL ACCESSORY

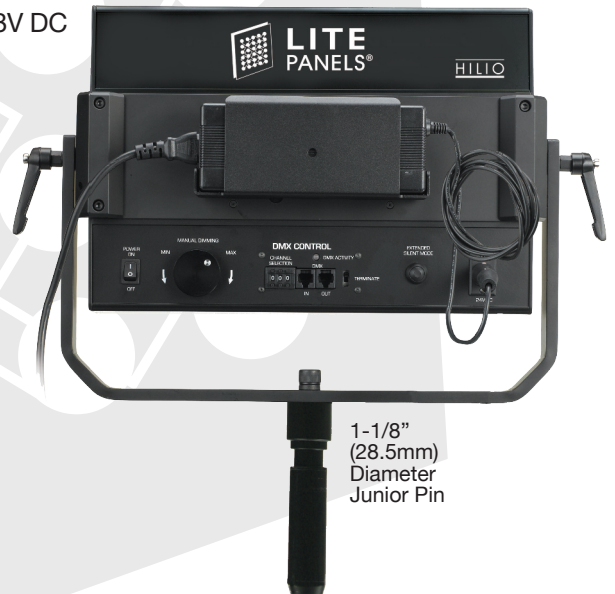
- > 900-7001: Hilio 5-Piece Gel Filter Set with Carrying Bag (CTO)



**US-VERSION: 907-1001**  
**EU-VERSION: 907-1101**  
*Now Shipping!*



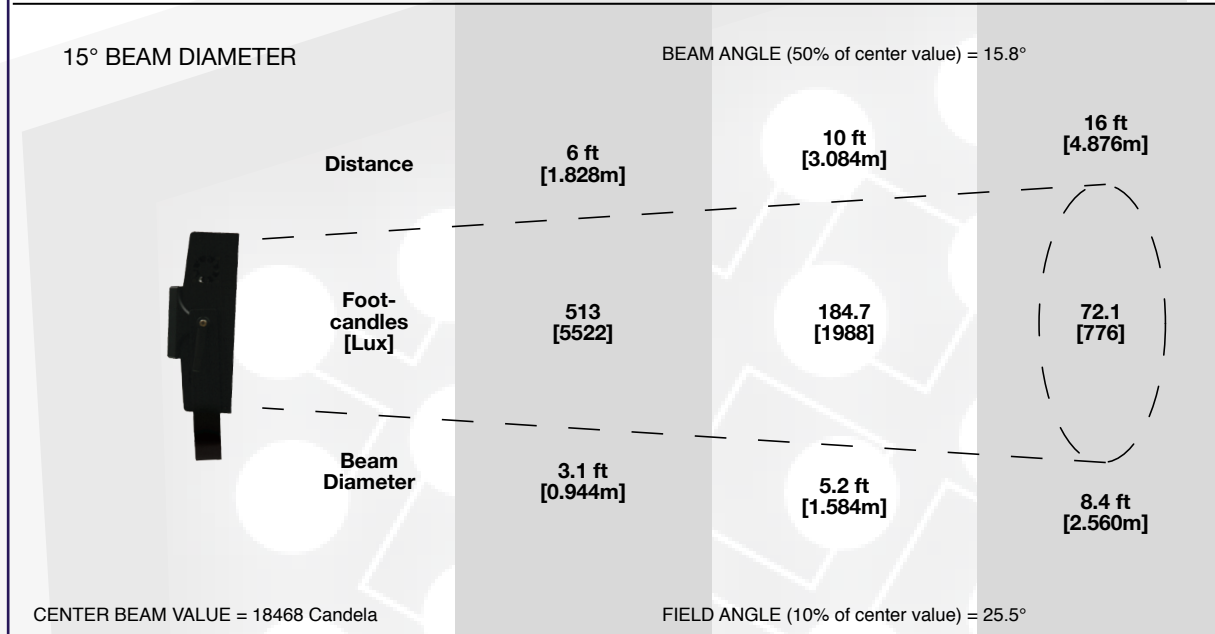
Shown without  
included  
power supply



1-1/8"  
(28.5mm)  
Diameter  
Junior Pin

# Litepanels Hilio™

## Litepanels – Hilio™ Photometric 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.

Specifications subject to change without notice. Rev 1/11/12