

TV LIGHT PANEL 3000

LP F3000

FEATURES

- Color Temperature Output of Fixture: 2,500K-20,000K
- Color Rendering: Ra≥90, R9≥95, TLCI≥90
- Life Expectancy: 50,000hours*
- Excellent RGBW color mixing with color correction function
- Variable light adjustment from 0-100% dimming, with different dimming curves available
- Green-Magenta adjustment
- Silent operation, noise level<34.8dB even at the highest light output
- Flicker-free output, frequency settability, up to 25KHz, for any demanding produce scenes
- Can be powered by 48V battery(battery not supplied)



INCLUDING STANDARD BARNDOOR



TECHNICAL SPECIFICATIONS

Light Source

- Light Source: 336 x 2.5W RGB LED, 336 x 3W WW LED
- Color Temperature Output of Fixture: 2,500K-20,000K
- Life Expectancy: 50,000hours*

Optical System

- Total Lumen Output of Fixture: 47,300 lm
- Beam Angles: 115°
- Field Angles: 162°

Control and Program

- Display: LCD display
- Protocols: DMX512, RDM, Art-Net, sACN, Manual Dimming, Manual CTO
- DMX Protocol Modes: 2
- Control Channels: 10/28
- Firmware Upgrade: Upgrade via DMX link

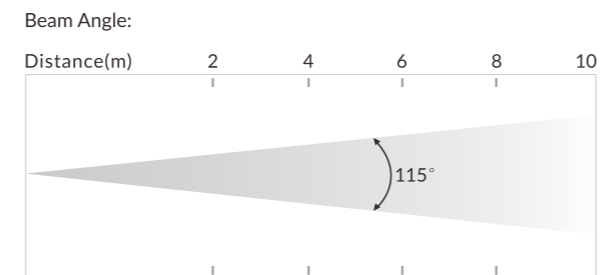
Electrical and Connectors

- Input Voltage Range: 110-240V~ 50/60Hz
- Power consumption: 450 W
- Power In/Out: Power connector in
- Data In/Out: 3/5-pin XLR, RJ45
- Protection Rated: IP20

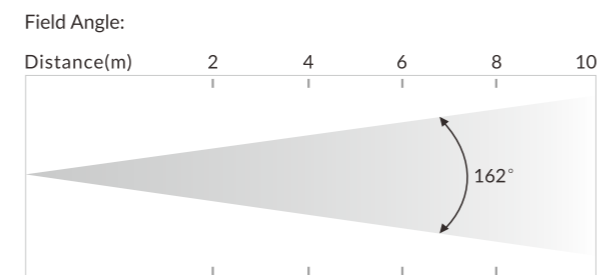
Specification

- Fixture Dimensions: 668 x 149 x 492 mm (26.3" x 5.9" x 19.4")
- Weight: 12 kg (26.5 lbs)
- Carton Dimensions: 755 x 570 x 330 mm(29.7" x 13" x 17.3")
- Weight: 19 kg (41.9 lbs) (include carton, four per carton)

PHOTOMETRICS DIAGRAM



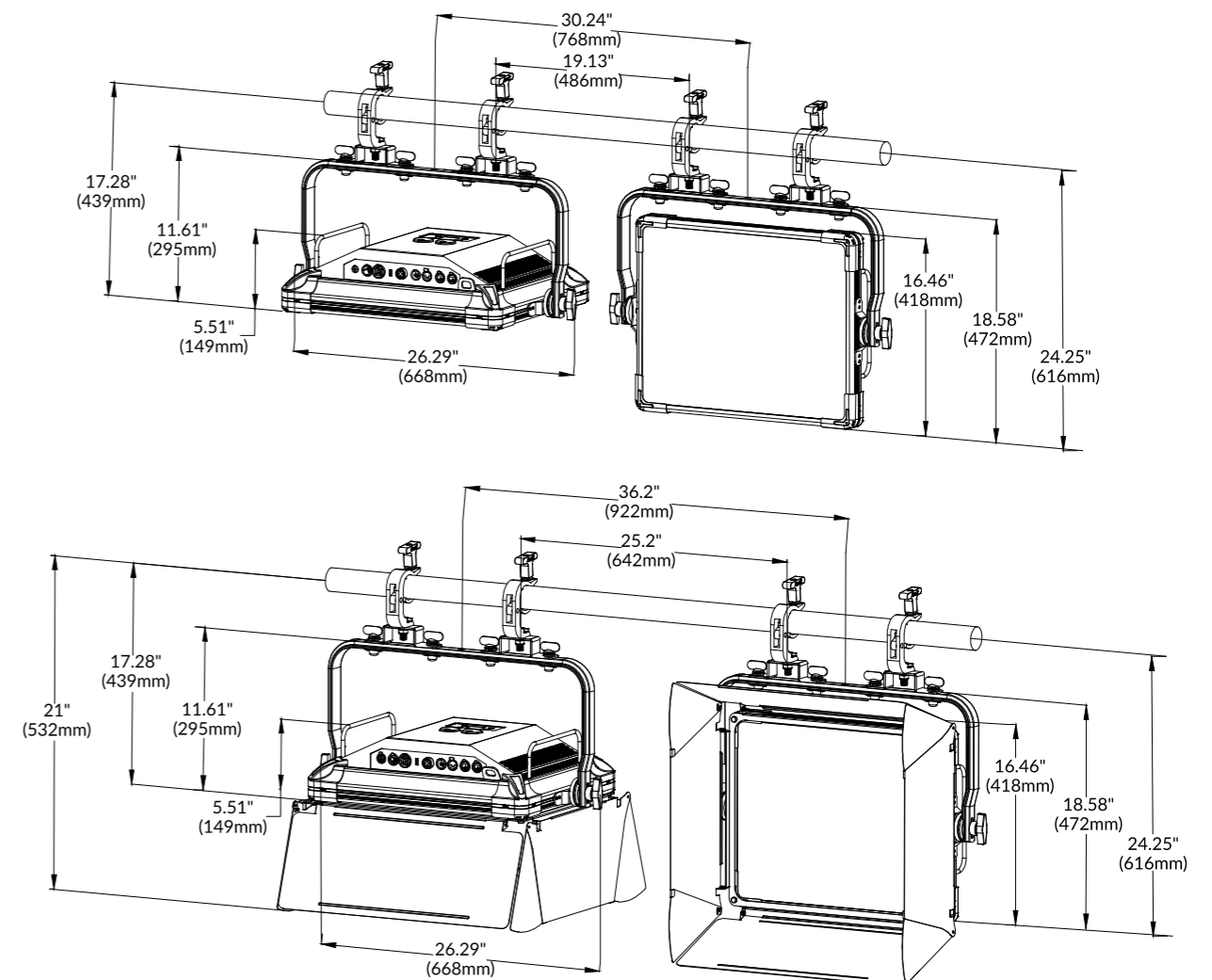
115° Lux	3,390	934	376	212	136
Diameter(m)	3.1	5	6.8	8.7	10.6



162° Lux	3,390	934	376	212	136
Diameter(m)	4.1	5.9	7.8	9.7	11.5



DIMENSIONS



(*Light source's working life depends on the cycle ratio of its usage pattern and other environmental factors, such as dust, oil, temperature, humidity, etc.)

