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## AC powered full color Fresnel LED with motorized zoom and wireless control

Color tunable 5 LED fresnel light. Red, Green, Royal Blue, Blue, Warm White, Cold White. Motorized zoom from 13° to 56°. Remote control of beam angle. True borosilicate fresnel lens. High color reproduction TLCI (96). 2500 to 10.000K Lightweight, low-carbon aluminum body. DMX-RDM In & Out connector, RJ-45 ethernet, Wi-fi Artnet, Bluetooth. Silent operation (4 fan modes including FAN OFF). Robust and lightweight low-carbon aluminum body. High efficiency: best lux/watt ratio on the market.



## More info





- 1. 300mm/12" Borosilicate glass fresnel lens
- 2. USB connector
- 3. Touchscreen display
- 4. 2x Rotary knobs
- 5. XLR-5 DMX-RDM In & Out connectors
- **6.** Wireless functions antenna
- 7. PowerCon TRUE 1 In & Out connectors
- 8. 8A AC fuse
- 9. Main power swicth
- 10. XLR3 DC In connector



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VELVET

**SPECIFICATIONS OPTICAL SYSTEM** Motorized ZOOM Fresnel 35mm full color spectrum R+G+B+W+CW VELVET ceramic COB LED LIGHT ENGINE **COLOUR TEMPERATURE** Continously adjustable from 2500K to 10000K (100K increments) **GREEN-MAGENTA** Continuously adjustable from Full green to Full minusgreen **CONTROL COLOR MODES** CTT, HSI, CTT+RGB, Gels and Effects with ZOOM in every Mode NOTE: base Kelvin white light can be set combined with any color Smooth 0 to 100%, three selectable dimming curves LIGHT INTENSITY LOCAL CONTROL 2x rotary knobs and full-color touchscreen display WIRE CONTROL DMX-RDM with XLR-5 In & through connectors, Ethernet Art-Net with RJ-45 connector WIRELESS CONTROL LumenRadio CRMX built-in, Wi-Fi Art-Net sCAN and Bluetooth, Android and iOS using VELVET Goya free charge app **TLCI INDEX** 95 at 3200K and 97 at 5600K **PHOTOMETRICS** 50° - 3200K 13º - 3200K 2660 lux / 247 fc at 3 m / 9.8 feet 11115 lux / 1033 fc at 3 m / 9.8 feet 750 lux / 70 fc at 6 m / 20 feet 2820 lux / 262 fc at 6 m / 20 feet 50° - 5600K 13° - 5600K 4000 lux / 372 fc at 3 m / 9.8 feet 16500 lux / 1533 fc at 3 m / 9.8 feet 1050 lux / 97 fc at 6 m / 20 feet 4265 lux / 396 fc at 6 m / 20 feet **BEAM ANGLE** 13° in spot, 56° in flood. Motorized zoom with stepper motor **DIMENSIONS** 320x320x499mm / 12.6"x12.6"x19.6" (fixture) — 320x533x499mm / 12.6"x21"x19.6" (fixture+yoke) WEIGHT 9.3 kg / 20.5 lbs (fixture) 9.8 kg/22.6 lbs (fixture + yoke)**POWER DRAW** 400W **AC POWER SUPPLY** 90-264V AC 50/60Hz PowerCon TRUE1 In & Out DC POWER SUPPLY 26-48V DC XLR-3 In connector LED RATED LIFE (L70) exceeds 50,000 hours **OUTPUT FREQUENCY** 12,000 fps

## **WIRE VIEW**

**COOLING** 

**PROTECTION** 

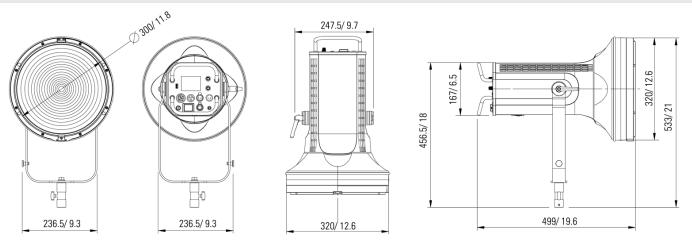
**OPERATION TEMPERATURE** 

**CONSTRUCTION & FINISH** 

From  $-20^{\circ}$ C to  $+45^{\circ}$ C

IP30, indoor or outdoor protected use

Fixture and yoke made of die-cast aluminum



Passive liquid cooling system into sealed 3D chamber with ultra silent fan

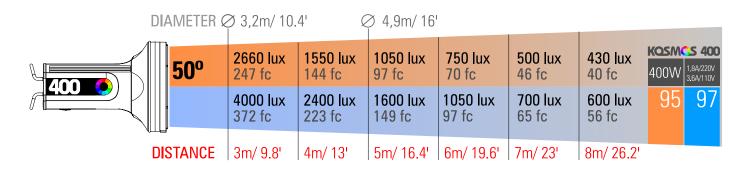


## **PHOTOMETRICS**

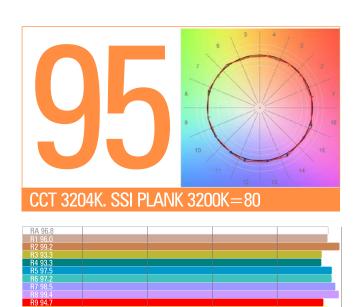
R11 89.0 R12 84.3

R14 94.7

020







040

060

080

