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AC and DC 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, LumenRadio CRMX, Wi-fi Artnet, Bluetooth. Silent operation (4 fan modes, including FAN OFF). Robust and lightweight, low-carbon footprint aluminum body. High efficiency means 100% light output even with batteries. V-Lock, B-mount and Gold mount available.



More info







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



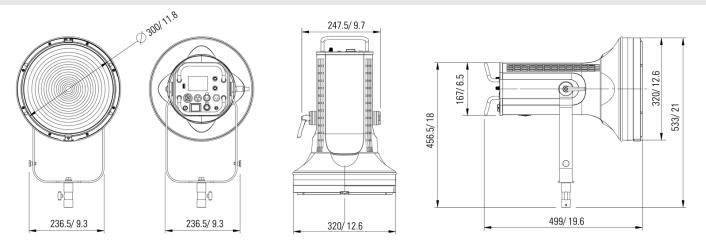
Ref.: VK400CNY

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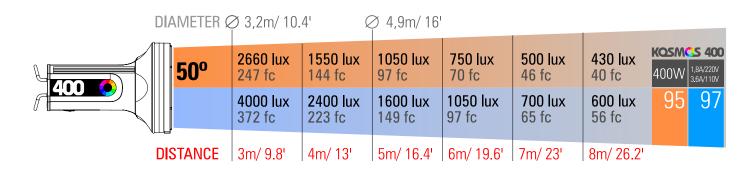
SPECIFICATIONS		
OPTICAL SYSTEM	Motorized ZOOM Fresnel	
LIGHT ENGINE	35mm full color spectrum R+G+B+W+CW VELVET ceramic COB LED	
COLOUR TEMPERATURE	Continously adjustable from 2500K to 10000K (100K increments)	
GREEN-MAGENTA	Continuously adjustable from Full green to Full minusgreen	
CONTROL COLOR MODES	CTT, HSI, CTT+RGB, Gels and Effects with ZOOM in every Mode	
	NOTE: base Kelvin white light can be set combined with any color	
LIGHT INTENSITY	Smooth 0 to 100%, three selectable dimming curves	
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 2660 lux / 247 fc at 3 m / 9.8 feet 750 lux / 70 fc at 6 m / 20 feet	13° - 3200K 11115 lux / 1033 fc at 3 m / 9.8 feet 2820 lux / 262 fc at 6 m / 20 feet
	50° - 5600K 4000 lux / 372 fc at 3 m / 9.8 feet 1050 lux / 97 fc at 6 m / 20 feet	13° - 5600K 16500 lux / 1533 fc at 3 m / 9.8 feet 4265 lux / 396 fc at 6 m / 20 feet
BEAM ANGLE	13° in spot, 56° in flood. Motorized zoom with stepper motor	
	13° in spot, 56° in flood. Motorized zoom with step	per motor
DIMENSIONS		per motor 320x533x499mm / 12.6"x21"x19.6" (fixture + yoke)
-		
DIMENSIONS	320x320x499mm / 12.6"x12.6"x19.6" (fixture) — 9.3 kg / 20.5 lbs (fixture)	
DIMENSIONS WEIGHT	320x320x499mm / 12.6"x12.6"x19.6" (fixture) — 9.3 kg / 20.5 lbs (fixture) 9.8 kg/ 22.6 lbs (fixture + yoke)	
DIMENSIONS WEIGHT POWER DRAW	320x320x499mm / 12.6"x12.6"x19.6" (fixture) — 9.3 kg / 20.5 lbs (fixture) 9.8 kg/ 22.6 lbs (fixture + yoke) 400W	
DIMENSIONS WEIGHT POWER DRAW AC POWER SUPPLY	320x320x499mm / 12.6"x12.6"x19.6" (fixture) — 9.3 kg / 20.5 lbs (fixture) 9.8 kg/ 22.6 lbs (fixture + yoke) 400W 90-264V AC 50/60Hz PowerCon TRUE1 In & Out	
DIMENSIONS WEIGHT POWER DRAW AC POWER SUPPLY DC POWER SUPPLY	320x320x499mm / 12.6"x12.6"x19.6" (fixture) — 9.3 kg / 20.5 lbs (fixture) 9.8 kg/ 22.6 lbs (fixture + yoke) 400W 90-264V AC 50/60Hz PowerCon TRUE1 In & Out 26-48V DC XLR-3 IN connector	
DIMENSIONS WEIGHT POWER DRAW AC POWER SUPPLY DC POWER SUPPLY LED RATED LIFE	320x320x499mm / 12.6"x12.6"x19.6" (fixture) — 9.3 kg / 20.5 lbs (fixture) 9.8 kg/ 22.6 lbs (fixture + yoke) 400W 90-264V AC 50/60Hz PowerCon TRUE1 In & Out 26-48V DC XLR-3 IN connector (L70) exceeds 50,000 hours	
DIMENSIONS WEIGHT POWER DRAW AC POWER SUPPLY DC POWER SUPPLY LED RATED LIFE OUTPUT FREQUENCY	320x320x499mm / 12.6"x12.6"x19.6" (fixture) — 9.3 kg / 20.5 lbs (fixture) 9.8 kg/ 22.6 lbs (fixture + yoke) 400W 90-264V AC 50/60Hz PowerCon TRUE1 In & Out 26-48V DC XLR-3 IN connector (L70) exceeds 50,000 hours 12,000 fps	320x533x499mm / 12.6"x21"x19.6" (fixture+yoke)
DIMENSIONS WEIGHT POWER DRAW AC POWER SUPPLY DC POWER SUPPLY LED RATED LIFE OUTPUT FREQUENCY OPERATION TEMPERATURE	320x320x499mm / 12.6"x12.6"x19.6" (fixture) — 9.3 kg / 20.5 lbs (fixture) 9.8 kg/ 22.6 lbs (fixture + yoke) 400W 90-264V AC 50/60Hz PowerCon TRUE1 In & Out 26-48V DC XLR-3 IN connector (L70) exceeds 50,000 hours 12,000 fps From -20°C to +45°C	320x533x499mm / 12.6"x21"x19.6" (fixture+yoke)

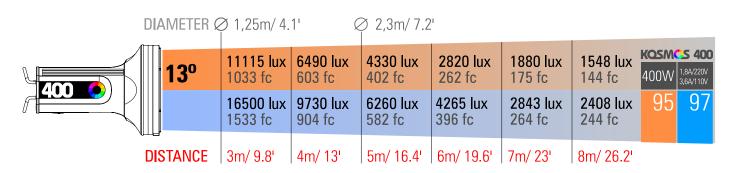
WIRE VIEW

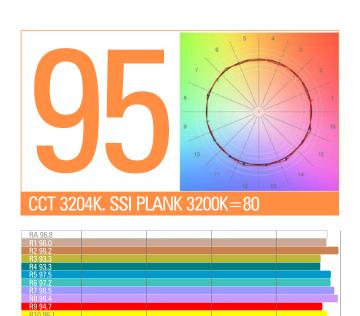


VELVET

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R14 94.7

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