



F#%K the lights.

325W

IP65 Water Resistant 7300lux



VORTEX4 OVERVIEW

The Vortex4 is a 1x1 RGBW all-in-one lighting system with integrated power supply and antennas. A punchy 20° beam gives a reading of 7,300lux @3m. This fixture has a CCT range from 2200K to 15000K and four independently controllable zones. Vortex can be used as a hard light or soft light with the Creamsource Diffuser or Dome.

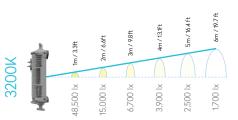
Effects, colour gels and our latest 'FrameSync' technology are built into the latest CreamOS architecture. Like it's big brother, Vortex4 has no problem with bad weather, messy effects machines or extreme dust. The Vortex4 is IP65 water resistant and sealed for the ultimate security and efficiency.

Vortex4 adopts 'Vortex Connect' including LumenRadio TimoTwo built in, Ethernet with sACN, Bluetooth, Wifi, 5pin DMX, USB type A and Creamsource Accessory port, enabling a plethora of control possibilities and future protocol support. New rigging points have been built into Vortex4 to accommodate rapid rigging of large arrays of units. Battery powered operation is also supported with a dedicated 48V DC input.

We stand by our users offering 5 years Warranty when you register your product. Go to www.creamsource.com for more information.



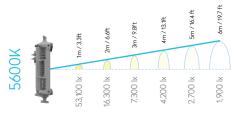
PHOTOMETRIC NAKED 20°



OVERVIEW

CRI 970

	CIVI	//.0
3200K	CRI (Re)	96.2
	TLCI	94.0
	CQS	95.7
	Rf	94.9
	Rg	103.3



CRI 95.3 CRI (Re) 93.9 5600K TLCI 96.4 CQS 96.3 Rf 93.1 Rg 103.4

VORTEX4 SPECS

Material Aluminium/Technopolymer

Light Source RGBW LED

Colour Range CCT: 2200 - 15000K, PLUS/MINUS GREEN, HUE/SATURATION, XY, GELS, DIRECT

RGBW, EFFECTS

CRI Typical 95

TLCI Typical 95

Beam Angle, SPOT Lens 20° (Half Peak Angle)

Tilt Angle 360°

Photometrics

48,500 lx / 4,507 fc @ 1m / 3.3ft 15,000 lx / 1,394 fc @ 2m / 6.6ft 6,700 lx / 623 fc @ 3m / 9.8ft 3,900 lx / 362 fc @ 4m / 13.1ft 2,500 lx / 232 fc @ 5m / 16.4 ft 1,700 lx / 158 fc @ 6m / 19.7 ft

53,100 lx / 4,935 fc @ 1m / 3.3ft 16,300 lx / 1,515 fc @ 2m / 6.6ft 7,300 lx / 678 fc @ 3m / 9.8ft 4,200 lx / 390 fc @ 4m / 13.1ft 2,700 lx / 251 fc @ 5m / 16.4 ft 1,900 lx / 177 fc @ 6m / 19.7 ft

Mounting 8x 3/8" Threaded Insert Rigging Points

Yoke Removable quick release yoke

Filter Rails 2 Filter Rails for Secondary Lenses, Diffusers, Accessories

User interface High Precision Digital Magnetic Encoder, Backlit Keypad, Colour LCD Display

Dimming 0-100% with High Resolution, Super-Smooth Low End Mode

High Speed Capability Over 5000fps Flicker Free in High Speed Mode

Synchronization Sync Input for Triggering and Syncing to Camera Shutter

Max Ambient Temperature 40°C

Cooling Low noise variable speed fans

Estimated LED Lifespan 50,000hrs (L70)

Input (AC) 100-240V AC, 50/60Hz, Max 3.3A. Neutrik PowerConTrue connector

48V DC, Max 6.9A, Can run at 100% brightness on DC input Input (DC)

Protection Class IP65

Product Code

9.76kg / 21.5lb (Excluding Yoke) Weight 1.64kg / 3.6lb (Yoke weight)

Dimensions 380 x 380 x 121mm / 15" x 15" x 4.8" (Excluding Yoke) 525 x 570 x 179.25mm / 20.7" x 22.4" x 7.1" (Including Yoke)

Warranty 3 Years on Fixtures, 12 Months on Accessories (5 Years registered)

Certifications Pending: CE, ETL and FCC

Control On-Board Interface, DMX via standard 5-pin XLR connectors, Wired Remote Control Accessory, Integrated Lumen radio Timo Two with Bluetooth, Ethernet, USB Type A

Vortex4 325W Colour, Yoke, Power cable, Flat diffuser

Includes K-CSV-4-ESS

www.creamsource.com