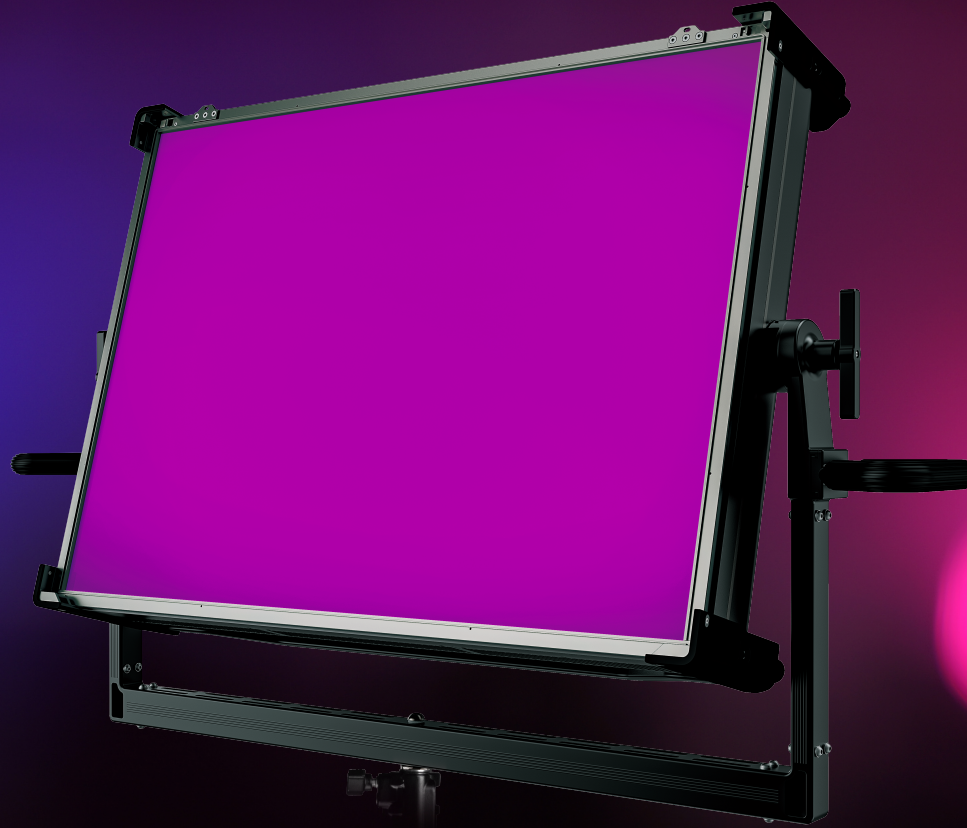


VORTEX 24S



Bring a friend.

1950W

Power

IP65

Water Resistant

LNx

Compatible

PSU

Inside



VORTEX 24S OVERVIEW

Meet the Vortex24S, a dynamic 2x3 lighting system tailored for those seeking expansive coverage and powerful output. Building on the foundation of the Vortex8, the Vortex24S amplifies output threefold, while its larger form factor reduces the need for multiple units and simplifies rigging, especially on Elevated Work Platforms (EWP) or Condors.

Designed with 24 directional pixel zones, the Vortex24S allows for complex lighting effects like replicating the dynamics of fire or motion, with seamless dimming across intensities all while maintaining colour accuracy, free from drift.

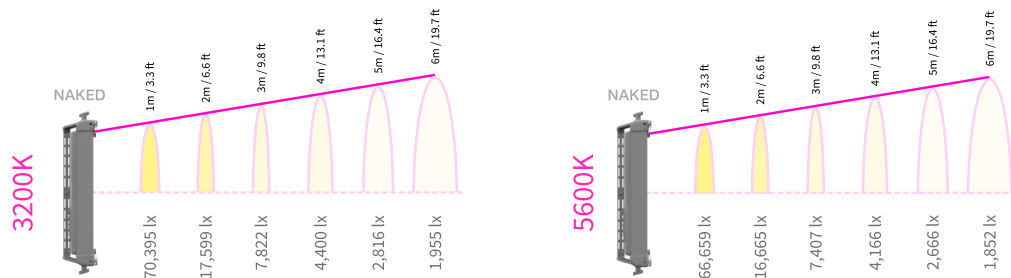
The Vortex24S's efficient design draws 1950W, making it compatible with standard circuits and featuring a 'House Power' mode for 15A circuits. The integration of a built-in ballast means easier storage and transport, allowing for streamlined packing in lighting carts and trucks, optimising your workflow on the go.

Network setup is a breeze with dual Ethernet ports and a Gigabit switch, supporting single-cable runs and efficient daisy-chaining of units. Featuring a front latch filter system for fast changes of diffusers and accessories, the Vortex24S also ships with an XWIDE Lens for instant light softening — no extra purchases necessary.

With a 5-year warranty upon registration, the Vortex24S is committed to reliability. Learn more at www.creamsource.com.



VORTEX 24S PHOTOMETRICS



3200K	NAKED	1m	2m	3m	4m	5m	6m	LUX	3.3ft	6.6ft	9.8ft	13.1ft	16.4ft	19.7ft	FC
		70395 lx	17599 lx	7822 lx	4400 lx	2816 lx	1955 lx								
	XWIDE	54912	13728	6101	3432	2196	1525		5101.5	1275.4	566.8	318.8	204.0	141.7	
5600K	NAKED	1m	2m	3m	4m	5m	6m	LUX	3.3ft	6.6ft	9.8ft	13.1ft	16.4ft	19.7ft	FC
		66659 lx	16665 lx	7407 lx	4166 lx	2666 lx	1852 lx								
	XWIDE	52386	13097	5821	3274	2095	1455		4866.8	1216.8	540.8	304.2	194.6	135.2	

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VORTEX 24S SPECS

Power	1950W														
Light Zones (Pixels)	24														
Material	Aluminium/Technopolymer														
Light Source	RRGBBW LED														
Colour Range	CCT: 2200 - 15000K, PLUS/MINUS GREEN, HUE/SATURATION, XY, GELS, DIRECT RGBW, EFFECTS														
CRI / TLCI	Typical 95														
Beam Angle	110° (Half Peak Angle)														
Tilt Angle	360°														
Photometrics	<table border="0"> <tr> <td>NAKED 3200K:</td> <td>NAKED 5600K:</td> </tr> <tr> <td>70,396 lx / 6,539.9 fc @ 1m / 3.3 ft</td> <td>66,659 lx / 6,192.8 fc @ 1m / 3.3 ft</td> </tr> <tr> <td>17,599 lx / 1,635.0 fc @ 2m / 6.6 ft</td> <td>16,665 lx / 1,548.2 fc @ 2m / 6.6 ft</td> </tr> <tr> <td>7,822 lx / 726.7 fc @ 3m / 9.8 ft</td> <td>7,407 lx / 688.1 fc @ 3m / 9.8 ft</td> </tr> <tr> <td>4,400 lx / 408.8 fc @ 4m / 13.1 ft</td> <td>4,166 lx / 387.0 fc @ 4m / 13.1 ft</td> </tr> <tr> <td>2,816 lx / 261.6 fc @ 5m / 16.4 ft</td> <td>2,666 lx / 247.7 fc @ 5m / 16.4 ft</td> </tr> <tr> <td>1,955 lx / 181.6 fc @ 6m / 19.7 ft</td> <td>1,852 lx / 172.1 fc @ 6m / 19.7 ft</td> </tr> </table>	NAKED 3200K:	NAKED 5600K:	70,396 lx / 6,539.9 fc @ 1m / 3.3 ft	66,659 lx / 6,192.8 fc @ 1m / 3.3 ft	17,599 lx / 1,635.0 fc @ 2m / 6.6 ft	16,665 lx / 1,548.2 fc @ 2m / 6.6 ft	7,822 lx / 726.7 fc @ 3m / 9.8 ft	7,407 lx / 688.1 fc @ 3m / 9.8 ft	4,400 lx / 408.8 fc @ 4m / 13.1 ft	4,166 lx / 387.0 fc @ 4m / 13.1 ft	2,816 lx / 261.6 fc @ 5m / 16.4 ft	2,666 lx / 247.7 fc @ 5m / 16.4 ft	1,955 lx / 181.6 fc @ 6m / 19.7 ft	1,852 lx / 172.1 fc @ 6m / 19.7 ft
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Light Output	3200K: 193,837 lumens; 5600K: 185,338 lumens														
Mounting	8x 3/8" threaded rigging points, 8x LNX sockets														
Yoke	Removable quick release yoke														
Filter Rails	2x Front-Mount 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 / 104°F														
Cooling	Low noise variable speed fans														
Estimated LED Lifespan	50,000hrs (L70)														
Input (AC)	110-240V AC, 50/60Hz, Max 17.7A. Neutrik powerCON TRUE1 connector														
Input (DC)	N/A														
Protection Class	IP65														
Weight	42 kg / 92.6 lb (Excluding yoke) 49.47 kg / 109.1 lb (Including yoke + yoke handles)														
Dimensions	971 x 686 x 258 mm / 38.2 x 27 x 10.2 in. (Excluding yoke) 1333 x 971 x 258 mm / 52.5 x 38.2 x 10.2 in. (Including yoke)														
Warranty	3 years on fixtures (5 years if registered) 12 months on accessories														
Certifications	Pending: CE, UKCA, RCM, CSA, ETL, FCC														
Control	On-Board Interface, DMX via standard 5-pin XLR connectors, Wired Remote Control Accessory, Integrated LumenRadio TimoTwo with BLE, 2x etherCON, USB Type A														
Includes	Vortex24S, Yoke, Power Cable, XWIDE Lens, Safety Cable														
Product Code	K-CSV-24-ESS (Essentials Kit)														