

VORTEX 8S



Soft As.

650W
Power

IP65
Water Resistant

LNx
Compatible

PSU
Inside

VORTEX8S OVERVIEW

Discover the Vortex8 Soft (V8S), the 2x1 LED lighting system for professionals seeking versatility and quality. As the softer sibling to the Vortex8 hard panel, it's designed with the same build-quality and user-friendly interface, integrating an RRGBBW colour engine, power supply, and antennas into a sleek, robust design. A 110° beam produces 58,200lumens and 2,340lux @3m (5600K, Open Face). This fixture has a CCT range from 2200k to 15000k and eight independently controllable zones.

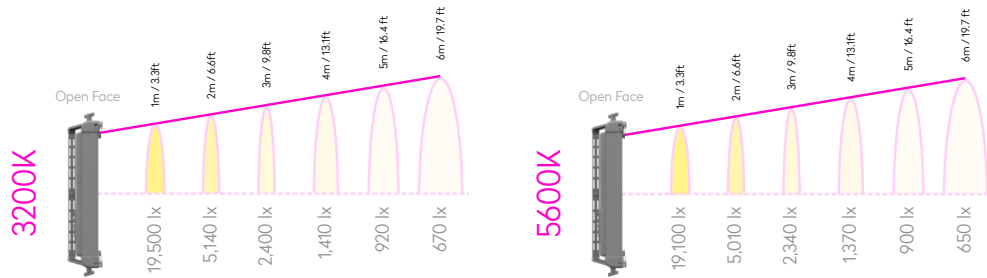
The Vortex8S is a dedicated soft source that blends efficiency and performance with its 650W output, enveloping your space in beautiful full-spectrum soft light. Whether it's for a space-constrained studio setup or the demanding conditions of outdoor broadcasts, the Vortex8 Soft is your go-to lighting solution. Its 48V DC input ensures easy transition to battery power when the action moves off-grid.

Built to endure the rigours of any shooting environment, the Vortex8 Soft is resilient with an IP65 rating that assures dependability even when weather conditions are far from ideal. Powered by CreamOS, it integrates smoothly with other Vortex products, allowing for consistent control and effortless incorporation into existing setups.

With a 5-year warranty upon registration, the Vortex8S is committed to reliability. Learn more at www.creamsource.com.



VORTEX8S PHOTOMETRICS



3200K	3200K							5600K							
	Open Face	1m	2m	3m	4m	5m	6m	10m	3.3ft	6.6ft	9.8ft	13.1ft	16.4ft	19.7ft	32.8ft
Intensifier	20200	5410	2500	1460	960	690	280	1877	503	232	136	89	64	26	FC
Diffuser	15600	4080	1880	1100	730	520	220	1449	379	175	102	68	48	20	FC
Dome	13600	3530	1630	950	630	450	180	1263	328	151	88	59	42	17	FC

5600K	3200K							5600K							
	Open Face	1m	2m	3m	4m	5m	6m	10m	3.3ft	6.6ft	9.8ft	13.1ft	16.4ft	19.7ft	32.8ft
Intensifier	19100	5010	2340	1370	900	650	270	1774	465	217	127	84	60	25	FC
Diffuser	19800	5270	2440	1420	940	670	270	1839	490	227	132	87	62	25	FC
Dome	15400	3980	1830	1070	710	510	210	1431	370	170	99	66	47	20	FC
Dome	13400	3440	1590	930	610	440	180	1245	320	148	86	57	41	17	FC

VORTEX8S SPECS

Power	650W		
Light Zones (Pixels)	8		
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>Open Face 3200K: 19,500 lx / 1,812 fc @ 1m / 3.3ft 5,140 lx / 478 fc @ 2m / 6.6ft 2,400 lx / 223 fc @ 3m / 9.8ft 1,410 lx / 131 fc @ 4m / 13.1ft 920 lx / 85 fc @ 5m / 16.4 ft 670 lx / 62 fc @ 6m / 19.7 ft</td> <td>Open Face 5600K: 19,100 lx / 1,774 fc @ 1m / 3.3ft 5,010 lx / 465 fc @ 2m / 6.6ft 2,340 lx / 217 fc @ 3m / 9.8ft 1,370 lx / 127 fc @ 4m / 13.1ft 900 lx / 84 fc @ 5m / 16.4 ft 650 lx / 60 fc @ 6m / 19.7 ft</td> </tr> </table>	Open Face 3200K: 19,500 lx / 1,812 fc @ 1m / 3.3ft 5,140 lx / 478 fc @ 2m / 6.6ft 2,400 lx / 223 fc @ 3m / 9.8ft 1,410 lx / 131 fc @ 4m / 13.1ft 920 lx / 85 fc @ 5m / 16.4 ft 670 lx / 62 fc @ 6m / 19.7 ft	Open Face 5600K: 19,100 lx / 1,774 fc @ 1m / 3.3ft 5,010 lx / 465 fc @ 2m / 6.6ft 2,340 lx / 217 fc @ 3m / 9.8ft 1,370 lx / 127 fc @ 4m / 13.1ft 900 lx / 84 fc @ 5m / 16.4 ft 650 lx / 60 fc @ 6m / 19.7 ft
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Mounting	8x3/8" threaded rigging points, 4x LNX sockets		
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 / 104°F		
Cooling	Low noise variable speed fans		
Estimated LED Lifespan	50,000hrs (L70)		
Input (AC)	100-240V AC, 50/60Hz, Max 6.6A. Neutrik powerCON TRUE1 connector		
Input (DC)	48V DC, Max 13.75A. Can run at 100% brightness on DC input		
Protection Class	IP65		
Weight	14.0kg / 30.9lb (Excluding yoke) 16.0kg / 35.3lb (Including yoke)		
Dimensions	690 x 380 x 121 mm / 27.2 x 15 x 4.8 in. (Excluding Yoke) 831 x 551 x 164 mm / 32.7 x 21.7 x 6.4 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, etherCON, USB Type A		
Includes	Vortex8S, Yoke, Power Cable, Flat Diffuser		
Product Code	K-CSV-8S-ESS (Essentials Kit)		