

VORTEX 2S



For the spaces in between.

160W
Power

IP65
Water Resistant

LNx
Compatible

PSU
Inside

VORTEX2S OVERVIEW

The Vortex2 Soft (V2S) is a compact 160W LED lighting system that brings full-spectrum soft light into a highly adaptable form factor. Featuring a native 110° beam, the V2S produces 662 lux @ 3m (5600K, Open Face) while delivering the same CreamOS workflow, RRGBBW colour engine, and rugged IP65 construction found across the Vortex family. This fixture has a CCT range from 2200K to 15000K and two independently controllable zones.

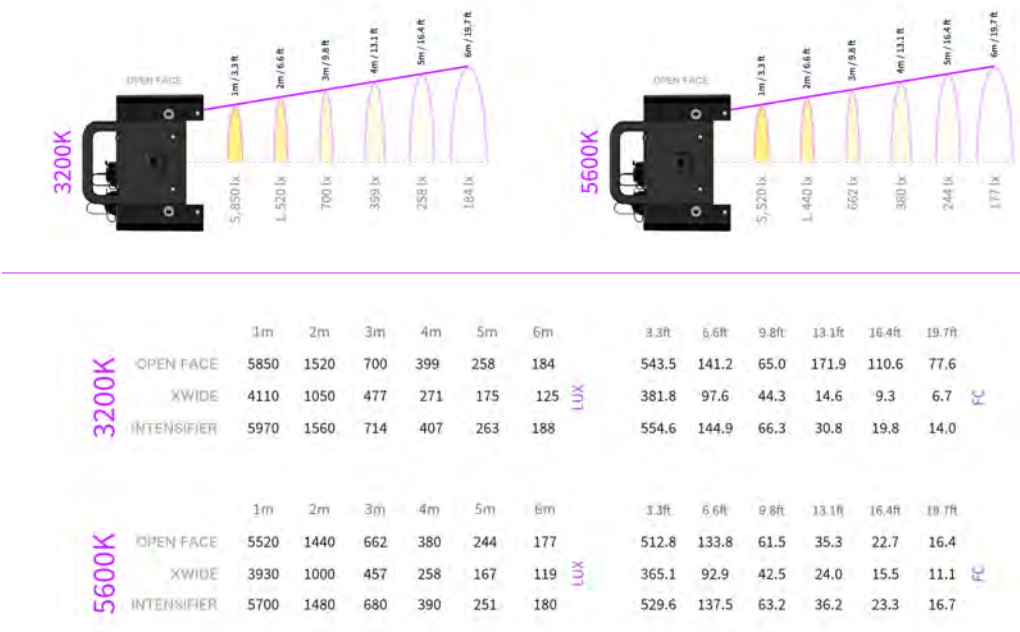
The V2S is a dedicated soft source designed to move easily between studio, location, and broadcast environments. The V2S features a centre mount gooseneck, alongside front-load accessory mounting, battery-powered operation via 3-pin XLR DC input, and support for lenses, modifiers, and accessories allow the fixture to adapt quickly as production requirements change. Built-in LumenRadio, etherCON, pass-through DMX, and pass-through power simplify deployment whether operating independently or as part of larger fixture arrays.

Built to endure the rigours of professional production environments, the Vortex2 Soft features an IP65 rating for dependable operation in demanding weather conditions and effects-heavy environments. Powered by CreamOS, it integrates seamlessly with the wider Vortex ecosystem, providing consistent control, networking, and colour management across the lineup.

With a 5-year warranty upon registration, the Vortex2 Soft is committed to reliability. Learn more at www.creamsource.com.



VORTEX2S PHOTOMETRICS | NATIVE 110° BEAM



VORTEX2S SPECS

Power	160W		
Light Zones (Pixels)	2		
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	OPEN FACE 3200K: 5,850 lx / 543.5 fc @ 1m / 3.3 ft 1,520 lx / 141.2 fc @ 2m / 6.6 ft 700 lx / 65 fc @ 3m / 9.8 ft 399 lx / 37.1 fc @ 4m / 13.1 ft 258 lx / 24 fc @ 5m / 16.4 ft 184 lx / 17.1 fc @ 6m / 19.7 ft OPEN FACE 5600K: 5,520 lx / 512.8 fc @ 1m / 3.3 ft 1,440 lx / 133.8 fc @ 2m / 6.6 ft 662 lx / 61.5 fc @ 3m / 9.8 ft 380 lx / 35.3 fc @ 4m / 13.1 ft 244 lx / 22.7 fc @ 5m / 16.4 ft 177 lx / 16.4 fc @ 6m / 19.7 ft		
Mounting	4x3/8" threaded rigging points, 9x LNX sockets		
Yoke	Removable quick release yoke; optional Centre Mount gooseneck accessory available		
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 5000 fps 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, 50/60 Hz, max. 1.6A; Neutrik powerCON TRUE1 connector, pass-through capable (US: 20A; EU: 16A)		
Input (DC)	48V DC, max. 3.3A; 3-pin XLR connector; can run at 100% brightness on DC input		
Protection Class	IP65		
Weight	5.5 kg / 12.13 lb (Excluding yoke) 6.97 kg / 15.37 lb (Including yoke)		
Dimensions	390 x 207.6 x 183.6 mm / 15.35 x 8.17 x 7.23 in. (Excluding yoke) 537.7 x 433.2 x 176.6 mm / 21.17 x 17.06 x 6.95 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; 1x etherCON, USB Type A		
Includes	Vortex2 Soft, Yoke, Power Cable, XWIDE Lens		