



Soft As.









VORTEX4S OVERVIEW

Discover the Vortex4 Soft (V4S), the 1x1 LED lighting system for professionals seeking versatility and quality. As the softer sibling to the Vortex4 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 29,100 lumens and 1,180 lux @ 3m (5600 K, Open Face). This fixture has a CCT range from 2200k to 15000k and four independently controllable zones.

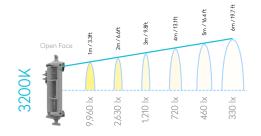
The Vortex4S is a dedicated soft source that blends efficiency and performance with its 325W output, enveloping your space in beautiful full-spectrum soft light. Whether it's for a space-constrained studio setup or the demanding conditions of outdoor broadcasts, the Vortex4 Soft is your go-to lighting solution. Its 48V DC input ensures easy transition to battery power when the action moves off-grid.

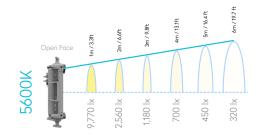
Built to endure the rigours of any shooting environment, the Vortex4 Soft is resilient with an IP65 rating that assures dependability even when weather conditions are far from ideal. Powered by CreamOS, it integrates smoothly with other Vortex products, allowing for consistent control and effortless incorporation into existing setups.

With a 5-year warranty upon registration, the Vortex4S is committed to reliability. Learn more at www.creamsource.com.



VORTEX4S PHOTOMETRICS





3200K	Open Face Intensifier Diffuser Dome	1m 9960 10100 7800 6800	2m 2630 2705 2040 1765	3m 1210 1250 940 815	4m 720 730 550 475	5m 460 480 365 315	6m 330 345 260 225	10m 140 140 110 90	3.3ft 925 938 725 632	6.6ft 244 251 190 164	9.8ft 112 116 87 76	13.1ft 67 68 51 44	16.4ft 43 45 34 29	19.7ft 31 32 24 21	32.8ft 13 13
2600K	Open Face Intensifier Diffuser Dome	1m 9770 9900 7700 6700	2m 2560 2635 1990 1720	3m 1180 1220 915 795	4m 700 710 535 465	5m 450 470 355 305	6m 320 335 255 220	10m 140 135 105 90	3.3ft 908 920 715 622	6.6ft 238 245 185 160	9.8ft 110 113 85 74	13.1ft 65 66 50 43	16.4ft 42 44 33 28	19.7ft 30 31 24 20	32.8ft 13 13 <u>2</u> 10

VORTEX4S SPECS

Power

Light Zones (Pixels)

Aluminium/Technopolymer

Material **Light Source**

RRGBBW LED

325W

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: 9,960 lx / 925 fc @ 1m / 3.3ft 2,630 lx / 244 fc @ 2m / 6.6ft 1,210 lx / 112 fc @ 3m / 9.8ft 720 lx / 67 fc @ 4m / 13.1ft 460 lx / 43 fc @ 5m / 16.4 ft 330 lx / 31 fc @ 6m / 19.7 ft

Open Face 5600K: 9,770 lx / 908 fc @ 1m / 3.3ft 2,560 lx / 238 fc @ 2m / 6.6ft 1,180 lx / 110 fc @ 3m / 9.8ft 700 lx / 65 fc @ 4m / 13.1ft 450 lx / 42 fc @ 5m / 16.4 ft 320 lx / 30 fc @ 6m / 19.7 ft

Mounting

8x3/8" threaded rigging points, 4x LNX sockets

Yoke

Removable quick release voke

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

Cooling

Low noise variable speed fans

Estimated LED Lifespan

50,000hrs (L70)

40°C / 104°F

Input (AC)

100-240V AC, 50/60Hz, Max 3.3A. Neutrik powerCON TRUE1 connector

Input (DC)

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

Protection Class

IP65

Weight

8.9kg / 19.6lb (Excluding yoke) 10.7kg / 23.6lb (Including yoke)

Dimensions

380 x 380 x 121 mm / 15 x 15 x 4.8 in. (Excluding Yoke) 525 x 570 x 179.25 mm / 20.7 x 22.4 x 7.1 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

Vortex4S, Yoke, Power Cable, Flat Diffuser

Product Code

K-CSV-4S-ESS (Essentials Kit)

www.creamsource.com