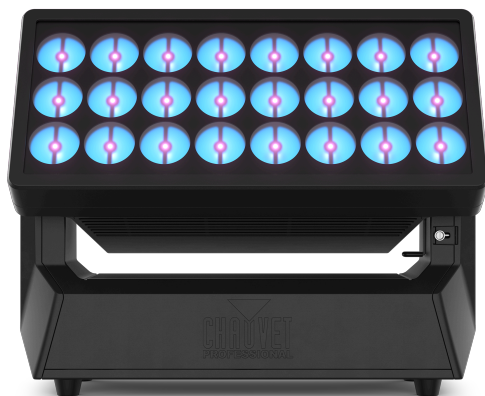


STRIKE V

This IP65-rated, motorized tilting strobe and wash hybrid delivers dynamic dual-layer pixel effects, vibrant multicolor washes, and powerful strobe capabilities.

Perfectly suited for touring productions, large-scale concerts, and outdoor festivals requiring robust, high-impact, and weather-resistant lighting effects.



- Features 48 individually controllable quad-color RGBW LEDs across two distinct layers for dynamic effects.
- Features a rugged, IP65-rated housing, ensuring dependable operation in any outdoor environment.
- An integrated variable electronic frost filter instantly changes the beam angle for versatile wash effects.
- Delivers a wide 180° motorized tilt range for precise and dynamic fixture positioning.
- Supports versatile control options including DMX, RDM, Art-Net, and sACN protocols.
- Includes a magnetic stealth filter to completely conceal the LED pixels when not in use.

SPECIFICATIONS

Optical

Light Source: 24 LEDs top plate (quad-color RGBW), 6W, 50,000 hours life expectancy

Light Source: 24 LEDs bottom plate (quad-color RGBW), 50W, 50,000 hours life expectancy

Beam Angle:

(Combine): 9.9°

(Dot): 105.7°

(Cell): 9.9°

(w/E-Frost Combine): 50.3°

(w/E-Frost Dot): 103.1°

(w/E-Frost Cell): 46.8°

Field Angle:

(Combine): 17.6°

(Top Plate): 153.1°

(Cell): 17.5°

(w/E-Frost Combine): 125°

(w/E-Frost Dot): 155.6°

(w/E-Frost Cell): 117.2°

Lumens (Combine): 19,589

Lumens (Dot): 1,912

Lumens (Cell): 17,127

Lumens (w/E-Frost):

Combine): 13,406

Dot): 1,633

Cell): 15,769

Illuminance:

Illuminance (Combine): 16,779 lux @ 5 m

Illuminance (Dot): 29 lux @ 5 m

Illuminance (Cell): 16,789 lux @ 5 m

Illuminance (w/E-Frost Combine): 539 lux @ 5 m

Illuminance (w/E-Frost Dot): 26 lux @ 5 m

Illuminance (w/E-Frost Cell): 536 lux @ 5 m

Selectable PWM: 1000Hz, 2000 Hz, 4000 Hz, 6000 Hz, 25000 Hz, 64,000 Hz

Dynamic Effects

Tilt: 180°

Tilt Ranges: 0° to 180°

Dimmer: Electronic

Shutter/Strobe: Electronic

Strobe Rate: 0 to 30 Hz

Standalone Color Mixing: Yes

Dim Modes: 4

Built-in Automated Programs: Yes

Construction / Physical

Dimensions: 16 x 7.3 x 12.2 in (407 x 187.4 x 310 mm)

Weight: 36 lb (16.3 kg)

Exterior Color: Black

Housing Material: AZ91D Magnesium diecast

Connections

Power Connection: Edison (Local) plug to Seetronic Powerkon IP65

Power Input: Seetronic Powerkon IP65

Data Connectors: 5-pin IP65 XLR, Seetronic etherCON IP65

Cable Length (power): 5 ft (1.5 m)

Control

Control Protocol: Art-Net, DMX, RDM, sACN

DMX, ArtNet, and sACN Channels:

Single Mode: 29,222,314

Dual mode Movement: 30

Dual Mode Pixels: 144,192,240,288

ArtNet and sACN Channels Multi-Layer Control:

Movement: 30

Dot Pixels: 72,96,120,144

Cell Pixels: 72,96,120,144

Electrical

Input Voltage: 100 to 240 VAC, 50/60 Hz (auto-ranging)

Power and Current: 747 W, 7.54 A @ 100 V, 60 Hz

Power and Current: 747 W, 6.20 A @ 120 V, 60

Power and Current: 719 W, 3.63 A @ 208 V, 60 Hz

Power and Current: 717 W, 3.28 A @ 230 V, 50 Hz

Power and Current: 717 W, 3.17 A @ 240 V, 50 Hz

Certifications / Qualifications

Certifications: CE, MET, ROHS, FCC

IP Rating: IP65, temporary outdoor/wet use, with pressure equalizing M12 GORE valve

Noise Levels:

Noise Level (Idle): 8.4 dB level @ 1 m

Noise Level (Auto): 39.6 dB level @ 1 m

Noise Level (Full): 39.5 dB level @ 1 m

Noise Level (Silent): 35.0 dB level @ 1 m

Noise Level (Max): 34.8 dB level @ 1 m

Temperatures:

Temperature (Ambient): 14 °F to 113 °F (-10 °C to 45 °C)

Temperature (Ambient): 14 °F to 113 °F (-10 °C to 45 °C)

Optional Accessories

Professional Clamps: CTC-50HC, CTC-50HCN
Safety Cable: SC-08
IP Rated Seetronic® Powerkon Extensions
IP Rated DMX cables
IP Rated EtherCon Cables
UPLOAD 03 software uploader

What's Included

STRIKE V
Seetronic Powerkon IP65 power cord
Omega bracket
Stealth filter