

STRIKE V

FEATURES

- Fully featured, high-power, 180° tilting hybrid strobe/wash with IP65 rating for all-weather use
- 48 individually controllable pixels across two layers of LEDs
- Variable electronic frost for added eye candy effects
- Included magnetically attachable stealth filter for hiding the LEDs when not in use
- Multiple mounting locations and repositionable yoke with ¼ turn adaptors for creative and convenient rigging options in vertical and horizontal orientations
- RDM control over DMX for fixture reporting
- 16-bit dimming of master dimmer for smooth control of fades
- Easy-to-use OLED display
- Rugged design for years of rough use in the most extreme conditions.
- Adjustable Pulse Width Modulation (PWM) for added flexibility
- USB port for fixture software updates
- Built-in alignment pins to insure perfectly straight linear arrays
- Failsafe Ethernet connectivity allows for data to pass even if fixture power is lost



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°
- Beam Angle (Dot): 105.7°
- Beam Angle (Cell): 9.9°
- Beam Angle (w/E-Frost Combine): 50.3°
- Beam Angle (w/E-Frost Dot): 103.1°
- Beam Angle (w/E-Frost Cell): 46.8°
- Field Angle (Combine): 17.6°
- Field Angle (Top Plate): 153.1°
- Field Angle (Cell): 17.5°
- Field Angle (w/E-Frost Combine): 125°
- Field Angle (w/E-Frost Dot): 155.6°
- Field Angle (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
- Lumens (w/E-Frost Dot): 1,633
- Lumens (w/E-Frost Cell): 15,769
- 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
- DMX, ArtNet, and sACN Channels Dual mode Movement: 30
- DMX, ArtNet, and sACN Channels Dual Mode Pixels: 144,192,240,288
- ArtNet and sACN Channels Multi-Layer Control Movement: 30
- ArtNet and sACN Channels Multi-Layer Control Dot Pixels: 72,96,120,144
- ArtNet and sACN Channels Multi-Layer Control 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

BATTERY

- Battery type: Lithium Ion
- Rechargeable: Yes

CERTIFICATIONS / QUALIFICATIONS

- CE, MET, ROHS, FCC
- IP Rating: IP65, temporary outdoor/wet use, with pressure equalizing M12 GORE valve
- Temperature (Ambient): 14 °F to 113 °F (-10 °C to 45 °C)
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WHAT'S INCLUDED

- STRIKE V
- Seetronic Powerkon IP65 power cord
- Omega bracket
- Stealth filter

OPTIONAL ACCESSORIES



- Professional Clamps: CTC-50HC, CTC-50HCN
- Safety Cable: SC-07
- IP Rated Seetronic® Powerkon Extensions
- IP Rated DMX cables
- IP Rated EtherCon Cables
- UPLOAD 03 software uploader