

STRIKE Saber



SPECIFICATIONS

Optical

- 10, LEDs (Warm White/Amber) 17 W, (310 mA), 3134 K, 50,000 hours life expectancy
- Color Temperature (at full): 3134 K
- CRI: 89
- Beam Angle vertical: 15°
- Beam Angle horizontal: 18°
- Field Angle vertical: 30°
- Field Angle horizontal: 35°
- Lumens: 5,675
- Illuminance: 2,466 lux @ 5 m
- Selectable PWM: 600 Hz, 1,200 Hz, 2,000 Hz, 4,000 Hz, 6,000 Hz, 25,000 Hz

Dynamic Effects

- Dimmer: Electronic
- Strobe: Electronic
- Strobe Rate: 0 to 26.7 Hz
- Dim Modes: 4
- Built-in Automated Programs: Yes

Optional Accessories

- Professional Clamps: CTC-50HC, CTC-50HCN
- Powerkon power linking cables
- 5-pin DMX Cables

FEATURES

- Intense 10-cell batten perfect as a blinder, footlight or tunable warm-white
- Emulated "red shift" to mimic incandescent fixtures perfectly
- 16-bit dimming control for smooth, perfect fades
- Strobe functionality for high-impact effects on-the-fly
- Pixel mappable for intense chase and strobe effects
- Included floor plate for easy ground level mounting
- Easy to use OLED display
- Adjustable Pulse Width Modulation (PWM)
- RDM (Remote Device Management) for added flexibility

Construction / Physical

- Dimensions: 39.3 x 3.08 x 6.18 in (1000 x 78.4 x 157 mm)
- Weight: 14.6 lb (6.7 kg)
- Exterior Color: Black
- Housing Material: Aluminum alloy, Aluminum die-cast, High-impact flame-retardant polymer, Steel

Connections

- Power Connection: Edison (Local) plug to Neutrik powerCON
- Power Input: Neutrik powerCON
- Power Output: Neutrik powerCON
- Data Connectors: 5-pin XLR
- Cable Length (power): 5 ft (1.5 m)

Control

- Control Protocol: DMX, RDM
- DMX Channels: 1, 3, 7, 10, 11, 20, or 27
- Modes/Personalities: 6 personalities (1ch, 3ch, 7ch, 10ch, 11ch, 20ch, 27ch)

Electrical

- Input Voltage: 100 to 240 VAC, 50/60 Hz (auto-ranging)
- Power Linking: 9 units @ 120 V; 16 units @ 208 V; 18 units @ 230 V
- Power and Current: 174 W, 1.434 A @ 120 V, 60 Hz
- Power and Current: 172 W, .829 A @ 208 V, 60 Hz
- Power and Current: 170 W, .741 A @ 230 V, 50 Hz

Certifications / Qualifications

- CE, MET
- IP Rating: IP20, dry location
- Temperature (Ambient): -4 °F to 113 °F (-20 °C to 45 °C)

What's Included

- STRIKE Saber
- Neutrik powerCON power cord
- Floor Stand