

STRIKE Saber

A versatile and powerful LED batten that functions as a blinder, footlight, or tunable warm-white wash, featuring pixel-mappable control and an emulated amber shift to mimic classic incandescent dimming.

Perfect for ground-level applications in theatre, concert touring, and broadcast sets requiring dynamic footlighting, powerful blinding effects, or smooth warm-white washes.

- Features ten 17W bi-color LEDs for powerful, tunable warm-white and amber output.
- Provides ten individually controllable cells for creating dynamic pixel-mapping effects.
- Offers 16-bit dimming resolution to achieve exceptionally smooth and precise fades.
- Delivers a tight 15° by 18° beam angle for focused footlight or wash applications.
- Supports DMX and RDM protocols for versatile control and remote device management.
- Includes adjustable PWM settings to eliminate on-camera flicker for broadcast use.



SPECIFICATIONS

Optical

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

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

Certifications: CE, MET

IP Rating: IP20, dry location

Temperature (Ambient): -4 °F to 113 °F (-20 °C to 45 °C)

Optional Accessories

Professional Clamps: CTC-50HC, CTC-50HCN

Powerkon power linking cables

5-pin DMX Cables

What's Included

STRIKE Saber
Neutrik powerCON power cord
Floor Stand