

STRIKE 1



The STRIKE 1 is a powerful, IP-rated blinder, strobe, and wide-area floodlight that uses a 230W warm-white LED with an emulated amber shift to perfectly replicate the classic look of incandescent dimming.

It is perfectly suited for concerts, festivals, and any large-scale indoor or outdoor event requiring a powerful and weather-resistant blinder, strobe, or wash effect.

- Features a 230W warm-white LED source with a high CRI of 93 for excellent color rendering.
- Built with an IP65-rated housing and direct I/O for dependable operation in any weather.
- Offers exceptionally smooth fades with 16-bit dimming control and four selectable dimming modes.
- Delivers powerful strobe effects with an adjustable rate from 0 to 25 Hz.
- Provides flicker-free operation on camera with adjustable Pulse Width Modulation (PWM).
- Supports DMX and RDM protocols for versatile control and remote fixture management.

SPECIFICATIONS

Optical

Light Source: 1 LED (WW) 230 W, (4.1 A), 2688 K, 50,000 hours life expectancy

Light Source: 8 LEDs (Amber) 2 W, (0.7 A), 50,000 hours life expectancy

Color Temperature (at full): 2688 K

Color Temperature (at 10%): 1941 K

CRI: 93

Beam Angle: 30°

Field Angle: 51°

Illuminance: 1,119 lux @ 5 m

Selectable PWM: 600 Hz, 1200 Hz, 2000 Hz, 4000 Hz, 25,000 Hz

Dynamic Effects

Dimmer: Electronic

Strobe Rate: 0 to 25 Hz

Dim Modes: 4

Built-in Automated Programs: Yes

Construction / Physical

Dimensions: 14.96 x 7.40 x 14.61 in (380 x 188 x 371 mm)

Weight: 18.8 lb (8.6 kg)

Exterior Color: Black

Housing Material: Aluminum die-cast

Accessory Holder/Gel Frame Size: 8.87 in (225 mm)

Connections

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

Power Input: Seetronic Powerkon IP65

Power Output: Seetronic Powerkon IP65

Data Connectors: 5-pin IP65 XLR

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

Control

Protocol(s): DMX, RDM

DMX Channels: 1, 3, 4, 5 or 6

Modes/Personalities: 5 personalities (1ch, 3ch, 4ch, 5ch, 6ch)

Electrical

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

Power Linking: 5 units @ 100 V; 6 units @ 120 V; 10 units @ 208 V; 11 units @ 230 V; 11 units @ 240 V

Power and Current: 265 W, 2.651 A @ 100 V, 60 Hz

Power and Current: 260 W, 2.180 A @ 120 V, 60 Hz

Power and Current: 257 W, 1.332 A @ 208 V, 60 Hz

Power and Current: 254 W, 1.179 A @ 230 V, 50 Hz

Power and Current: 259 W, 1.142 A @ 240 V, 50 Hz

Certifications / Qualifications

Certifications: CE

IP Rating: IP65, temporary outdoor/wet use

Optional Accessories

Professional Clamps: CTC-50HC, CTC-50HCN
Seetronic Powerkon power linking cables
5-pin IP or Non-IP DMX Cables
STRIKE 1 Multi-Bracket
STRIKE Array Flush Bracket

What's Included

STRIKE 1
Seetronic Powerkon IP65 power cord
Gel frame (8.87 in/225 mm accessories)
Multi-Bracket