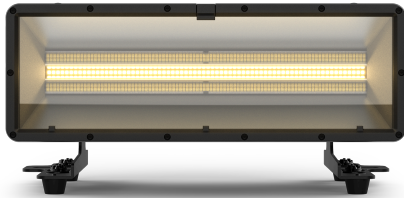


# STRIKE Bolt 1C

An intense, IP65-rated strobe and blinder featuring integrated Smart Frost to instantly shift from powerful bursts to smooth color block effects, with tool-free connections for creating versatile arrays.

Perfect for concert, touring, festival, and event productions requiring a powerful and adaptable strobe effect for any live or broadcast setting, indoors or out.

- Combines 392 cool white LEDs for strobe with 66 RGBA LEDs for color washes.
- Produces vibrant RGBA color washes and high-quality white with a CRI of 89.2.
- Creates powerful strobe effects with an adjustable electronic shutter rate up to 30 Hz.
- Offers maximum rigging versatility with multiple hanging points and floor mounting options.
- An included stealth filter minimizes on-camera presence for broadcast and streaming.
- Provides flexible control via DMX and RDM with eight distinct channel personalities.



## SPECIFICATIONS

### Optical

**Light Source:** 66 LEDs (quad-color) SMD 5050, 0.9 – 1.5 W, (470 mA), 50,000 hours life expectancy

**Light Source:** 392 LEDs, (CW) 1.5 W, 5660 K, 50,000 hours life expectancy

**Color Temperature (at full):** 5692K

**CRI:** 89.2

**Beam Angle (Combine):** 77.5° x 55.8°

**Beam Angle (Plate):** 84.6° x 73.6°

**Beam Angle (Beam):** 77.7° x 54.7°

**Field Angle (Combine):** 130.6° x 104.4°

**Field Angle (Plate):** 139.7° x 114.5°

**Field Angle (Beam):** 129.1° x 102.3°

**Lumens (Combined):** 20,251

**Lumens (Plate):** 2735

**Lumens (Beam):** 23,736

**Illuminance (Combined):** 605 lux @ 5 m

**Illuminance (Plate):** 66 lux @ 5 m

**Illuminance (Beam):** 729 lux @ 5 m

**Selectable PWM:** 1000 Hz, 2000 Hz, 4000 Hz, 6000 Hz, 25,000 Hz, 64,000 Hz

### Dynamic Effects

**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:** 14.96 x 8.39 x 11.81 in (380 x 213 x 300 mm)

**Weight:** 19 lbs. (8.7 kg)

**Exterior Color:** Black

**Housing Material:** Magnesium alloy

### 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, Seetronic etherCON IP65

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

### Control

**Control Protocol:** DMX, RDM

**DMX Channels:** 10, 11, 13, 17, 20, 25, 27, 40

**Modes/Personalities:** 8 personalities (7, 10, 12, 16, 19, 32, 40, 53)

### Electrical

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

**Power Linking:** 4 units @ 120 V; 6 units @ 208 V; 8 units @ 230 V

**Power and Current:** 329 W, 2.82 A @ 120 V, 60 Hz

**Power and Current:** 326 W, 1.82 A @ 208 V, 60 Hz

**Power and Current:** 323 W, 1.48 A @ 230 V, 50 Hz

### Certifications / Qualifications

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

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

## Optional Accessories

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

## What's Included

STRIKE Bolt 1C  
Stealth Filter  
Seetronic Powerkon IP65  
Omega bracket with mounting hardware