

# STRIKE Bolt 1C

## FEATURES

- Intense, stackable strobe with added color effects rated IP65 for all-weather use
- Twin strobe tubes for intense strobe effects
- Single row of RGBA LEDs for color block effects behind an integrated smart glass (electronic frost) filter
- Designed for rigging versatility with multiple hanging points, end-to-end connections, floor feet, and the ability to be rigged inline with STRIKE Array fixtures to create unique blinder/strobe arrays.

## 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
- Ultra-smooth 18-bit dimming curves and speeds to complement any lighting scheme.

### DYNAMIC EFFECTS

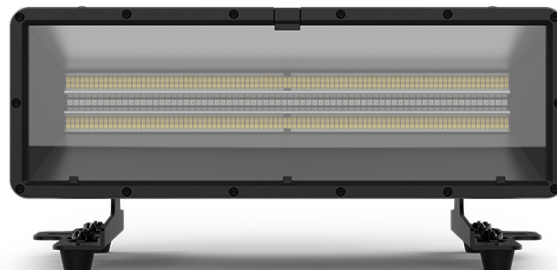
- Dimmer: Electronic
- Shutter/Strobe: Electronic
- Strobe Rate: 0 to 30 Hz
- Standalone Color Mixing: Yes
- Dim Modes: 4
- Built-in Automated Programs: Yes

### 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)

## **WHAT'S INCLUDED**

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

## **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