

# STRIKE Array 4



## SPECIFICATIONS

### Optical

- Light Source: 192 LED (WW) 1.33 W, (2.2 A), 2700 K, 50,000 hours life expectancy
- Light Source: 20 LED (Amber) 2.63 W, (.758 A), 50,000 hours life expectancy
- Color Temperature (at full): 2770 K
- CRI: 93.2
- TLCI: 91
- Beam Angle: 61.5°
- Field Angle: 100.5°
- Illuminance (total): 684 lux @ 5 m
- Selectable PWM: 600 Hz, 1,200 Hz, 2,000 Hz, 4,000 Hz, 25,000 Hz

### Dynamic Effects

- Dimmer: Electronic
- Strobe Rate: 0 to 25 Hz
- Dim Modes: 4
- Built-in Automated Programs: Yes

### Optional Accessories

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

## FEATURES

- Intense 4 pod blinder/strobe rated IP65 for all-weather use
- Emulated "red shift" to mimic incandescent fixtures perfectly.
- Individual pan (or tilt depending on mount orientation) of each head to allow for directional adjustment of light output.
- Innovative interlocking system to connect multiple Strike Array 4s and Strike Array 2s together.
- Multiple mounting locations and repositionable yoke with ¼ turn adaptors for creative and convenient rigging options
- 16-bit dimming control for smooth, perfect fades
- Strobe functionality for high-impact effects on the fly
- Easy to use OLED display
- Adjustable Pulse Width Modulation (PWM) and RDM (Remote Device Management) for added flexibility

## Construction / Physical

- Dimensions: 18.5 x 16.7 x 6.3 in (470 x 424.5 x 161 mm)
- Dimensions (shipping size): 20.7 x 8.5 x 19.3 in (525 x 215 x 490 mm)
- Weight: 28.7 lb (13 kg)
- Weight (shipping weight): 33.1 lb (15 kg)
- Exterior Color: Black
- Housing Material: Aluminum die-cast

## 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

- Control Protocol: DMX, RDM

- DMX Channels: 1, 3, 4, 5, 6, or 10

## Electrical

- Input Voltage: 100 to 240 VAC, 50/60 Hz (auto-ranging)
- Power Linking: 5 units @ 100 V; 6 units @ 120 V; 11 units @ 208 V; 12 units @ 230 V; 12 units @ 240 V
- Power and Current: 243 W, 2.44 A @ 100 V, 60 Hz [9.0 A inrush]
- Power and Current: 241 W, 2.01 A @ 120 V, 60 Hz [10.8 A inrush]
- Power and Current: 244 W, 1.18 A @ 208 V, 60 Hz [14.2 A inrush]
- Power and Current: 245 W, 1.07 A @ 230 V, 50 Hz [12.8 A inrush]
- Power and Current: 247 W, 1.03 A @ 240 V, 50 Hz [12.8 A inrush]
- Power and Current (resting): 8 W, .087 A @ 100 V, 60 Hz
- Power and Current (resting): 9 W, .083 A @ 120 V, 60 Hz
- Power and Current (resting): 17 W, .083 A @ 208 V, 60 Hz
- Power and Current (resting): 18 W, .082 A @ 230 V, 50 Hz
- Power and Current (resting): 21 W, .084 A @ 240 V, 50 Hz

## Certifications / Qualifications

- CE, MET, FCC, ETL, cULus
- IP Rating: IP65, temporary outdoor/wet use
- IP Rating: IP65, outdoor/wet, with pressure equalizing M12 GORE valve
- Temperature (Ambient): -4 °F to 113 °F (-20 °C to 45 °C)

## What's Included

- STRIKE Array 4
- Seetronic Powerkon IP65
- Omega bracket with mounting hardware
- Warranty Card
- Quick Reference Guide or User Manual