

STRIKE Array 4



The STRIKE Array 4 is an IP65-rated audience blinder featuring four independently focusable warm white LED pods with a tungsten-emulating amber shift and a tool-free interlocking system for building scalable arrays. Perfect for broadcast, concert, festival, and touring applications where a scalable, high-CRI, outdoor-rated blinder with a classic tungsten look is required.

- Renders exceptional color for broadcast with a high CRI of 93.2 and adjustable PWM.
- Provides exceptionally smooth fades with high-resolution 16-bit dimming control.
- Features four independently adjustable light pods for precise, targeted audience illumination.
- Streamlines truss mounting with Omega-Bracket locks on the yoke and fixture body.
- Offers flexible control with multiple DMX modes and RDM for remote device management.
- Reduces cable runs by power linking up to 12 units on a single 230 V circuit.

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

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

Certifications: 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)

Optional Accessories

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

Seetronic Powerkon power linking cables

5-pin IP or Non-IP DMX Cables

STRIKE Array Flush Bracket

What's Included

STRIKE Array 4

Seetronic Powerkon IP65

Omega bracket with mounting hardware

Warranty Card

Quick Reference Guide or User Manual