



Modular IP65 Strobe Light



**ELATION**<sup>®</sup>

**PRELIMINARY DATA SHEET**



## KEY FEATURES

- (252) 5W CW Strobe LEDs in 8 Zones
- (48) 1.5W RGB LEDs in 16 Zones
- 14,500 Total Fixture Lumen Output (Sphere)
- Variable Electronic Frost
- Simple 'Array Mode' Addressing System
- Nearly Endless Mounting and Configuration Options
- Fully Compatible with SÖL I Interconnectivity
- IP65 Rated

Built to cut through LED walls, ambient light, and layered visuals, the **SÖL I Strobe** delivers fast, clean strobe flashes that make timing-driven cues immediately noticeable.

The **SÖL I Strobe** gives designers control over how strobe energy moves and feels. Multi-zone architecture enables rhythmic patterns and animated movement, while variable electronic frost allows the beam to transition from crisp, high-impact flashes to smoother, more blended looks—softening edges, reducing harshness, and helping strobe effects integrate naturally into the wider visual environment. RGB backlighting adds depth and visual context around key moments, allowing strobe cues to be paced and layered into broader looks without introducing pixel-mapping complexity or additional workflow overhead.

Built on the same modular, IP-rated platform as the **SÖL Blinder Series**, the **SÖL I Strobe** rigs and scales easily from single fixtures to large arrays. Shared housing, mounting, and accessories allow it to integrate seamlessly into existing **SÖL** systems, while silent, fanless operation and outdoor-ready construction support reliable performance across touring, festivals, broadcast, and permanent installations. The result is dependable strobe performance indoors or outdoors, show after show.

**ELATION**<sup>®</sup>

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## SPECIFICATIONS

### SOURCE

(252) 5W CW Strobe LEDs

(48) 1.5W RGB LEDs

50,000 Hour Average LED Life\*

\*Test lab conditions. May vary depending on several factors including but not limited to: Environmental Conditions, Power/Voltage, Usage Patterns (On-Off Cycling), Control, and Dimming.

### PHOTOMETRIC DATA

Total Lumen Output

14,500 (Integrating Sphere)

TBA (Goniometer)

Beam Angle: 60°

Field Angle: 80°

### EFFECTS

Variable Electronic Frost

8 Zones of CW Strobe LEDs

16 Zones of RGB LEDs

1- 20Hz Strobe Rate

Library of Customizable RGB and CW Strobe Effects

Variable Dimming Modes and Curves

### COLOR

RGB Color Array

Variable CCT 1800K - 8500K

### CONTROL / CONNECTIONS

5 DMX Channel Modes

(4ch/12ch/23ch/40ch/80ch)

4 Button Control Panel, LED Display

Aria x2 Wireless Device Management

RDM (Remote Device Management)

IP65 5pin XLR DMX In/Out

IP65 Locking Power Cable In

### SIZE / WEIGHT (without accessories)

Length: 7.28" (185mm)

Width: 4.48" (114mm)

Vertical Height: 4.48" (114mm)

Weight (Fixture Only): 7 lbs (3.2 kg)

Weight (With Floor Stand/Yoke): 9.9 lbs (4.5 kg)

### ELECTRICAL / THERMAL

AC 100-240V - 50/60Hz

250W Max Power Consumption

Power Thru Capacity: 9A (3 units @110V; 8 units @240V)

5°F to 113°F (-15°C to 45°C)

BTU/hr (+/- 10%) 852.5

### INCLUDED ITEMS

IP65 Locking Power Cable

Safety Cable

Yoke/ Floor Stand

Fixture Interconnect Adapter

### APPROVALS / RATINGS

IP65

**IP65**



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## ORDERING INFORMATION

SKU (US)	SKU (EU)	ITEM
SOL051	Pending	Elation SOL I Strobe
SOL1IC	1236300102	SOL I Interconnect
SOL1M10C	Pending	SOL I M10 Connect
SOL1RMB	1236300103	SOL I Rear Mount Bracket
SOL1Y	Pending	SOL I Heavy Duty Yoke
SOL1BFK	Pending	SOL I Blinder Frame Kit
SOLFL	Pending	SOL Fresnel Lens
SOLFRO	Pending	SOL Frosted Lens
SOLBA	Pending	SOL Bowens Adapter
SOLDL	Pending	SOL Dome Lens
SOLBL	Pending	SOL Blackout Lens
SOLGFHK	Pending	SOL Gel Frame Holder Kit
SOLBD	Pending	SOL Barndoar
PDJ112	1236300101	SOL Power & DMX Jumper Cable
8050000053	Pending	Omega Bracket



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