



KEY FEATURES

(480) 1.5W RGB LED's in 20 Zones

(200) 5W CW Strobe LED's in 10 Zones

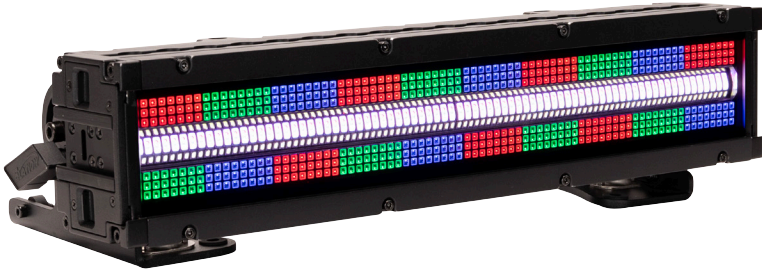
(80) 1.5W RGB Strobeline LED's in 10 Zones

Completely Fanless Cooling

Integrated L Track for Flexible Mounting

Unique End-to-End Interconnection System

IP65 Rated



Ignite excitement and get the crowd pumping with the new **PULSE BAR S!** The first in an innovative Pulse line of strobe lights, the Pulse Bar is a highly impactful strobe and visual effect bar that injects dynamism and spark into any performance!

Measuring half a meter in length, the **PULSE BAR S** incorporates 480 1.5W RGB LEDs distributed across 20 zones along its perimeter. Additionally, it features a central strobe line equipped with 200 5W cool-white LEDs across 20 zones, complemented by 80 1.5W RGB LEDs arranged in 10 zones at its core. When combined, these components deliver an output exceeding 13,327 total lumens.

Infuse your performance with intense, attention-grabbing moments of white or colored light that enhance the energy of the moment. Add impact with rhythmic flashes that synchronize with the music or craft special effects that make for a more visually stimulating experience. Ideal for direct view applications, zone control opens up for a myriad of design possibilities.

The **PULSE BAR S** includes a library of customizable RGB and CW strobe effects along with variable dimming modes and curves for quick programming.

Wrapped in a durable, fully IP65-rated housing, the **PULSE BAR S** is suitable for any environment, indoors or outdoors, and its marine grade coating adds additional protection for harsher environments, even coastal locations.

The fanless convection cooling of the **PULSE BAR S** guarantees silent operation, making it ideal for noise-sensitive environments. Designed for ultimate flexibility, an integrated accessory slot accommodates optional diffusion filters, ND filters and other optics.

The **PULSE BAR S's** innovative housing allows for end-to-end interconnection and includes integrated L track for flexible mounting and positioning. Trunnions designed for attachment to the L track can be fixed at multiple points to optimize positioning around objects or obstacles.

Controlled via DMX/RDM, the **PULSE BAR S** also features proprietary Aria x2 wireless device management for simplified system setup and maintenance.

When the moment calls for high-impact bursts of light and visually striking effects, look no further. The **PULSE BAR S** delivers!



IP65 Strobe Bar, 1/2 Meter

SPECIFICATIONS

SOURCE

(560) 1.5W RGB LEDs
(200) 5W CW Strobe LEDs
50,000 Hour Average LED Life*

*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:
Integrating Sphere
All LED: 10,400 Lumens
CW LED: 13,327 Lumens
RGB LED: 5034 Lumens
CRI: TBD
Beam Angle: TBD
Field Angle: TBD

EFFECTS

20 Zones of RGB Plate LEDs (10 x 2)
20 Zones of CW Strobe LEDs (10 x 2)
10 Zones of RGB StrobeLine LED's (10 x 1)
1- 20Hz Strobe Rate
Library of Customizable RGB and CW Strobe Effects
Variable Dimming Modes and Curves

COLOR

RGB Color Array

CONTROL / CONNECTIONS

9 DMX Channel Modes (3ch, 11ch, 22ch, 34ch, 52ch, 124ch, 77ch, 132ch, 110ch)
4 Button Control Panel, LED Display
DMX, RDM, Art-NET, sACN Protocol Support
Aria x2 Wireless Device Management
RDM (Remote Device Management)
IP65 RJ45 Ethernet In/Out (Art-Net, sACN, KlingNet)
IP65 5pin XLR DMX In/Out
IP65 Locking Power Cable In/Out

SIZE / WEIGHT

Length: 19.7" (501.2mm)
Width: 7.9" (200mm)
Vertical Height: 8.11" (206.1mm)
Weight: 15.9 lbs. (7.2 kg)

ELECTRICAL / THERMAL

AC 100-240V - 50/60Hz
Max Power Consumption 750W
Power Thru Capacity: 7A (1 unit @110V; 2 units @240V)
5°F to 113°F (-15°C to 45°C)
BTU/hr (+/- 10%) 2557.5

INCLUDED ITEMS

Safety Cable
IP65 Locking Power Cable
Fixture Interconnect Splice

OPTIONAL ITEMS

BAR S NSP Lens (BLS021)
BAR S WFL Lens (BLS061)
BAR S XFL Lens (BLS101)
BAR S L140 Lens (BLS141)
BAR S L1060 Lens (BLS161)
BAR S Frost (BLS001)
BAR S Dome Frost Lens (BLS181)
BAR S Black Lens (BLS125)
8050000053 - Omega Bracket (Qty.2)
Fixture Interconnect Splice Package (FISP06)
L-Track to M10 Adapter, 70mm (LTR001)
L-Track to M10 Adapter, 44.5mm (LTR008)
L Track C-Clamp & Adapter Assembly, 70mm (LTR100)
L Track C-Clamp & Adapter Assembly, 44.5mm (LTR112)
Interconnect Clamp Adapter (FICA01)

APPROVALS / RATINGS

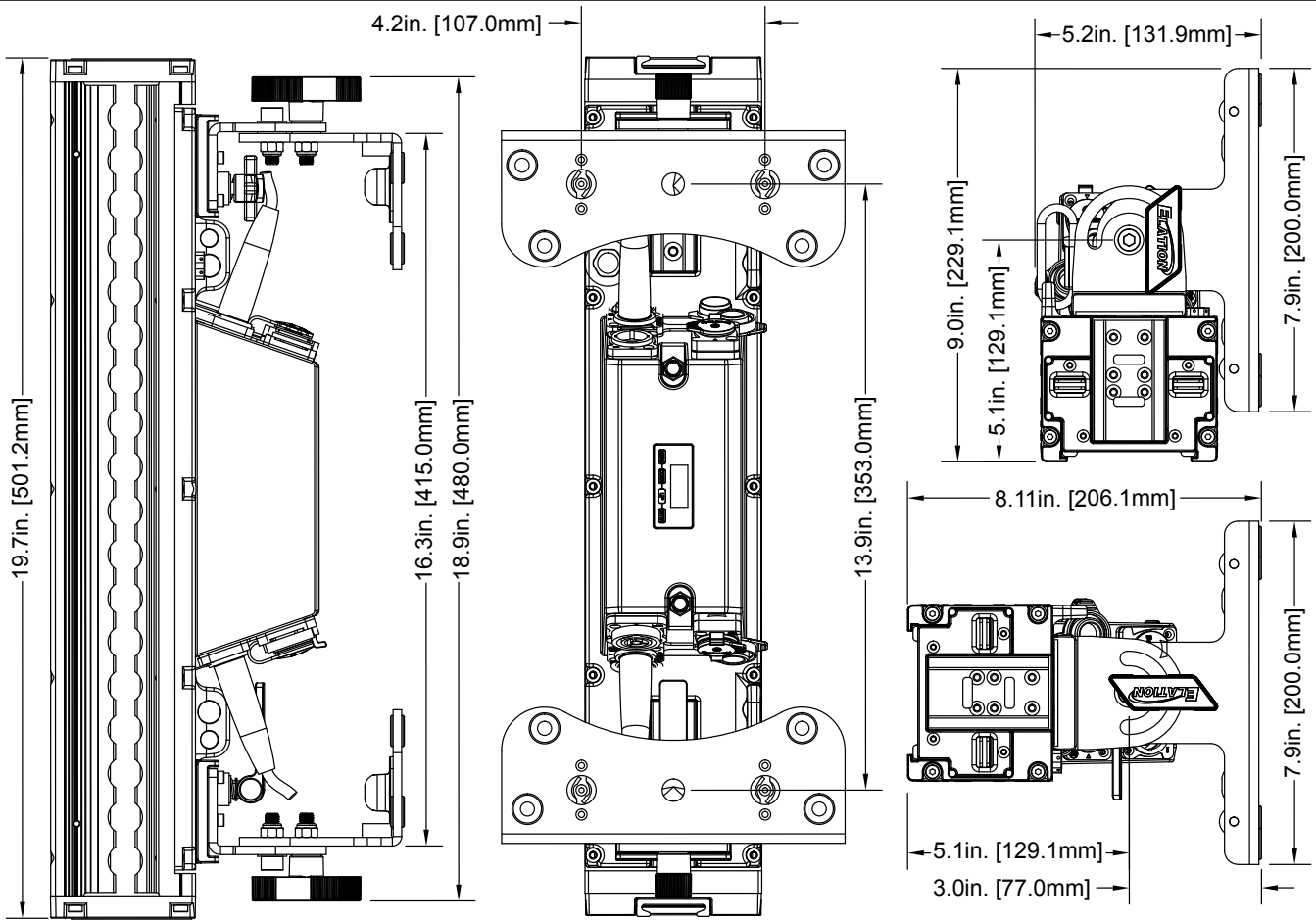
CE | cETLus | IP65 | FCC | UKCA





IP65 Strobe Bar, 1/2 Meter

DIMENSIONAL DRAWING



ORDERING INFORMATION

PUL013	1237000345	PULSE BAR S
BLS021	1223200117	BAR S NSP
BLS061	1223200108	BAR S WFL
BLS101	1223200116	BAR S XFL
BLS141	1223200115	BAR S L140
BLS161	1223200114	BAR S L1060
BLS001	PENDING	BAR S Frost
BLS181	PENDING	BAR S Dome Frost Lens
BLS125	PENDING	BAR S Black Lens
8050000053	PENDING	OMEGA BRACKET
FISP06	1236300110	FIXTURE INTERCONNECT SPLICE PACKAGE
LTR001	PENDING	L-Track to M10 Adapter, 70mm
LTR008	PENDING	L-Track to M10 Adapter, 44.5mm
LTR100	PENDING	L-Track C-Clamp & Adapter Assembly, 70mm
LTR112	PENDING	L-Track C-Clamp & Adapter Assembly, 44.5mm
FICA01	PENDING	INTERCONNECT CLAMP ADAPTER

