

Showline

SL BAR 620



The SL BAR 620 is a compact, powerful LED linear luminaire, offering unprecedented output and exceptional colour clarity.

Ideal for numerous entertainment applications, the SL BAR 620 delivers stunning output whether used for general illumination or direct view purposes. Designers agree the uniform, homogenized RGBW output makes a bold statement in any production.

The SL BAR 620 is available with a choice of beam angles delivering uniform color mixing and illumination for a variety of applications. Offering multiple cells of control, each luminaire can provide dynamic looks and chases. Whether used in place of R40 strips, border-lights, foot-lights, cyc-lights or for exciting animations, the SL BAR 620 delivers superior coverage and color washing abilities.

The SL BAR 620 includes standard mounting brackets for floor or pipe mount. Mounting brackets feature secure lock off and a tight profile to ensure close placement and seamless beam spreads. Luminaires are designed for daisy chaining and include cable management for clean cabling and easy set up.

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FEATURES

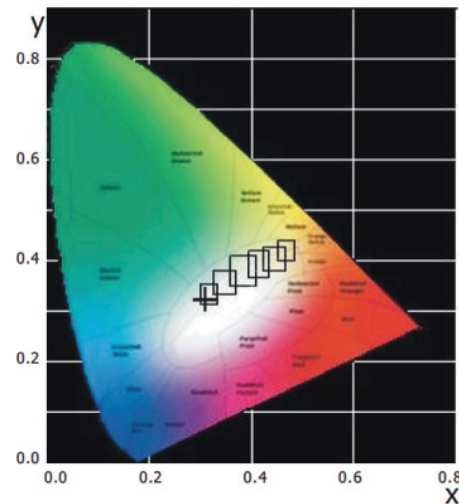
- Rugged construction
- Osram RGBW LEDs for exceptional output and color
- Harmonize color calibration
- Up to six cells of independent control
- Built-in color presets, effects and chases
- HSIC (Hue - Saturation - Intensity - Color temperature) operation mode
- 8- or 16-bit DMX512-A operation for smooth stepless fades
- On-board LCD Menu System for addressing and setup
- Remote configuration available via RDM
- PowerCon in and thru power connections
- 5-pin DMX512-A(RDM) in and thru connections

BENEFITS

- Color filter presets
- Manufacturer and user created chases
- Strobe + duration control
- LED and tungsten curves selection

HARMONIZE COLOR CALIBRATION TECHNOLOGY

At the heart of all Showline products is Harmonize Calibration technology. Harmonize is a proprietary, advanced LED color matching system, consisting of 3 correction modules: RGB, RGBW and Cool White/Warm White. Every Showline fixture undergoes rigorous testing to provide you with consistent control of color and intensity as well as output of the highest quality.



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SOURCE

Type	12 RGBW LEDs
Wattage	250W

OPTICAL PERFORMANCE

Lumen output (max)	6897
CRI/CQS	90 (RGBW)
Modes	HSIC Simple 8 bit RGBW 8-bit RGBW 16-bit RGBW

BEAM

Beam angle	60°
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POWER

Operating voltage	90 - 240VAC
Max wattage	250W
Current	600mA

DATA CONNECTIONS

DMX	In and thru
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DATA PROTOCOLS

DMX (RDM)	DMX-512A(RDM)
Controls	Local LCD, master/slave

PHYSICALS

IP rating	IP20
Finish	Black
Construction	Metal frame, plastic covers

ENVIRONMENT

	°C	°F
Operating temperature	-10-45	14-113°F

DIMENSIONS

	mm	in
H x W x L	609 x 180 x 227	24 x 7 x 9

WEIGHT

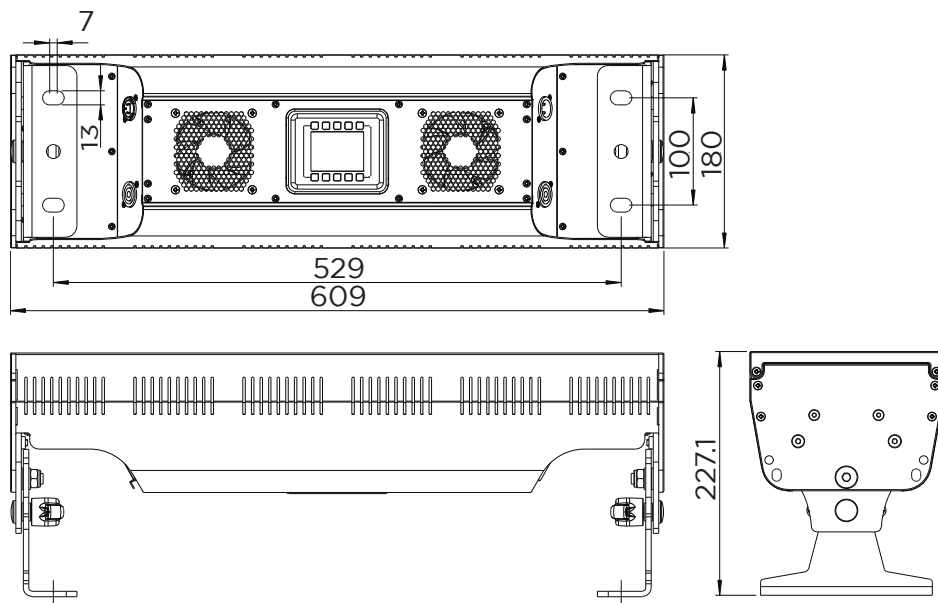
	kg	lb
Net weight	9	19.8

WARRANTY & APPROBATION

Warranty	2 years
Approbations	CE, ETL, cTick

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PRODUCT NAME

SL Bar 620, 2 foot linear fixture, 12 x 60° degree RGBW LED optics with Powercon connector

ORDER CODE

88-095-4952-37
SLBAR620

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