

# SL BAR 660

Date: \_\_\_\_\_  
Type: \_\_\_\_\_  
Firm: \_\_\_\_\_  
Name: \_\_\_\_\_  
Project: \_\_\_\_\_

The SL BAR 640 and 660 are powerful LED linear luminaires offering unprecedented output and exceptional color clarity. Ideal for numerous entertainment applications, the SL 640 and 660 deliver stunning output whether used for illumination or direct view purposes. Designers agree the uniform, homogenized RGBW output makes a bold statement in any production. Both luminaires are available with a choice of beam angles delivering uniform color mixing and illumination for a variety of applications. Whether used in place of R40 strips, border-lights, foot-lights, cyc-lights or for exciting animations, the luminaires deliver incredible coverage and color washing abilities. The SL BAR 640 and 660 include standard mounting brackets for floor or pipe mount. Mounting brackets feature secure lock off and a tight profile to insure close placement to further insure smooth beam spreads. Units are designed for daisy chaining and include cable management for clean cabling and easy set up.



- Color gel filter preset.
- Chase - strobe and duration.
- Effect engine.
- LED and tungsten curves selection.

- Harmonize color calibration.

For detailed product information, please refer to [www.vari-lite.com/global/products/sl-bar-660](http://www.vari-lite.com/global/products/sl-bar-660)



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# Specifications

Due to continuous improvements and innovations, specifications may change without notice.

## Source

LED	36 x Quad chip RGBW
Source Max Power Consumption	36 x 15 W
Dimming	Electronic 8-bit / 16-bit
Dimmer Curves	Square Law (Default), Linear, S -Curve
Tungsten Fade	Selectable on/off
Strobe	Electronic
Strobe Modes	Continous, Random, Random Sync

## Optical Performance

Beam Angle	60°
Output Lumens	20,000
Default Output Color Temperature	6500 K (White LED Only)
CRI RA	> 90

## Color System

Additive Color Mixing	RGBW
Color Mixing Control	RGBW 8-bit, RGBW 16-bit, HSIC
Color Calibration	Selectable On/Off
Preset CTT Levels (10)	2700 to 10,000k
Color Presets	32 Calibrated Colors
Color Wheel Effects	Color Preset Chase

## Electrical

Output Power Consumption	750 W
Power Connection	Powercon Input - Thru Bare-end/Edison input cable included
Input Voltage	100-240 VAC, 50 / 60 Hz

## Data

Supported Protocols	DMX-512A (RDM) 5 - Pin XLR Input and Thru
DMX Modes	
16-Bit	16 / 24 / 32 / 56 / 80 / 152 Channels
8-Bit	10 / 14 / 18 / 30 / 42 / 78 Channels
HSIC	10 / 15 / 20 / 35 / 50 / 95 Channels
Simple 8-Bit	6 / 10 / 14 / 26 / 38 / 74 Channels
Zone Control	1 / 2 / 3 / 6 / 9 / 18
Manual Mode	On Board local Control

## Noise Level / Fan Control

Fan Mode	Continuous (On) / Auto Ramping
Cooling System Type	Forced Air

## Mounting

Yoke / Feet Type	2 x 180° Swivel M12 (1/2") Fixing point
Fixture mounting/Hanging orientation	Hanging - Floor - Side
Secondary Safety Wire Point	2 x Safety Point located next to yoke Safety Wire not included

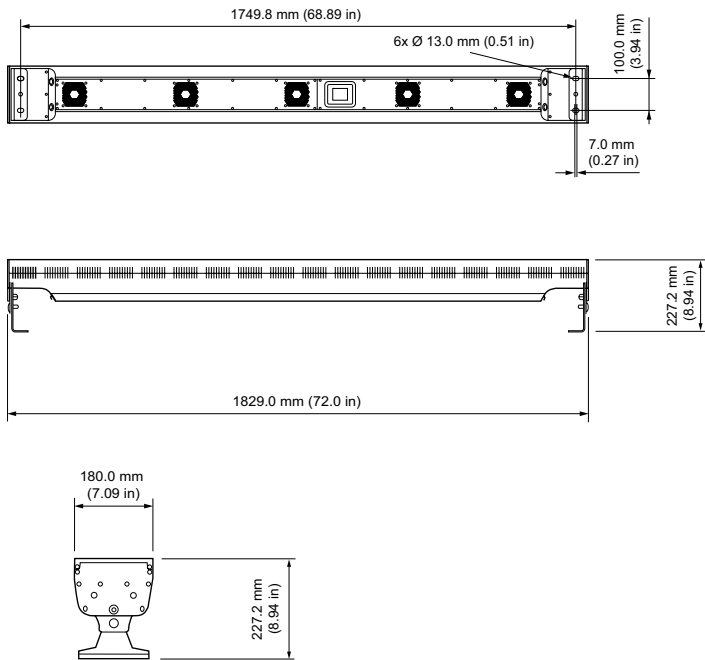
## Certification and Safety

Approbations	CE, ETL cTick
IP Rating	IP20

## Photometrics and IES Files

For IES files and photometric reports, please refer to the product page: [www.vari-lite.com/global/products/sl-bar-660](http://www.vari-lite.com/global/products/sl-bar-660)

# Dimensions



## Physical

Construction	Metal frame, Plastic covers
Standard Finish	Black
Dimensions	180 x 1829 x 227 mm (7.0 x 72.0 x 9.0 in)
Fixture Weight	23.0 kg (51.0 lb)
Operating Temperature	-10-45°C (14-113°F)

# Luminaire and Accessories

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**Product type**

SL BAR 660, RGBW

**Order Code**

88-095-4782-37 SL660

Showline SL BAR 660, 6 foot linear fixture, 36 x 60° degree RGBW LED optics, with power input connector

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