

# SL BAR 720ZT

Date: \_\_\_\_\_

Type: \_\_\_\_\_

Firm Name: \_\_\_\_\_

Project: \_\_\_\_\_

DMX motorized zoom and tilt combined with powerful output make the SL BAR 720ZT an ideal solution for blended linear washes and distinctive dynamic beam effects.



- 5000 lumens.
- Low power consumption - 420 W maximum.
- 5.5-30° zoom range.
- High output saturated colors mid-air effects.
- Designed to withstand the rigors of the entertainment industry.

- Easy install utilizing detachable 1/2 turn Omega clamps for quick swap over from floor to hang.
- Easy removable front lens for cleaning.

For detailed product information, please refer to the Product Guide at <https://www.vari-lite.com/global/products/sl-bar-720zt>



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# Specifications

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

## Source

LED	6 x Quad chip RGBW
Source Max Power Consumption	6 x 40 W
Dimming	Electronic 8-bit / 16-bit
Dimmer Curves	Square Law (Default), Linear, S -Curve
Strobe Speed	0 - 30Hz
Strobe Modes	Continuous, Random, Random Sync

## Optical Performance

Zoom Range	5.5 - 38°
Field Angle	9.5 - 54°
Zoom Control	Motorized 8-Bit
Output Lumens	5000
Default Color 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

Max output Power Consumption	420 W
Power Connection	Powercon Input - Thru Power cable not included - input connector only
Input Voltage	100–240 VAC, 50 / 60 Hz

## Data

Supported Protocols	DMX512-A (RDM), ArtNet, local control
DMX Modes	
16-Bit	21 / 61 Channels
8-Bit	14 / 34 Channels
Color Mode 8-Bit	8 / 28 Channels
Data Connections	5 - PIN XLR Input & Thru, RJ45 Input
Pixel Control	1 / 6 Pixels
Manual Mode	On Board local Control

## Noise Level / Fan Control

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

## Movement

Tilt Angle	220°
Tilt Speed	2.4 s

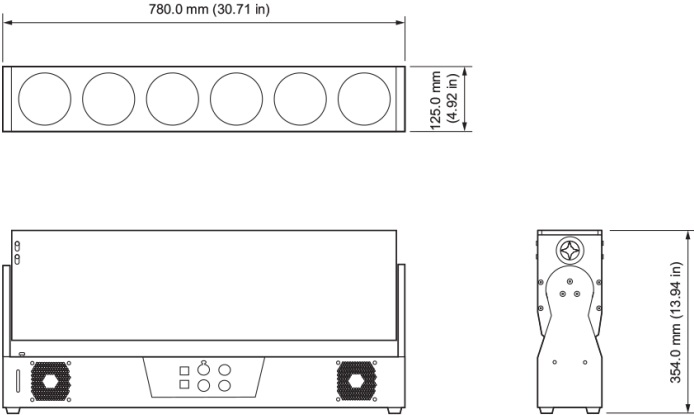
## Mounting

Hanging Type	2 x 105mm adjustable Omega Bracket
Hanging Centers	780.0 mm (30.7 in)
Fixture mounting/Hanging orientation	Hanging - Floor - Side
Secondary Safety Wire Point	1 x Retractable safety point located on rack of fixture Safety Wire not included

## Photometrics and IES Files

For IES files and photometric reports, please refer to the product page:  
<https://www.vari-lite.com/global/products/sl-bar-720zt>

# Dimensions



## Physical

Construction	Superstructure made of Aluminum, and steel metal plates, Covers Aluminum
IP Rating	IP20
Standard Finish	Black
Dimensions	129 x 780 x 354 mm (5.0 x 31.0 x 14.0 in)
Fixture Weight	19.0 kg (42.0 lb)
Operating Temperature	0–40°C (32–107°F)

## Certification and Safety

Approbations	CE, ETL, UL, FCC CSA, RoHS, ISO 9001
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# Luminaire and Accessories

Product type

Order Code

SL BAR 720ZT

88-095-6912-36

Showline SL BAR 720ZT 5.5° to 30° powered zoom, 120° powered tilt, IP 20, with power input connector & 2 x Omega brackets

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