

Showline



SL BAR 640/660



The SL BAR 640 and 660 are powerful LED linear fixtures offering unprecedented output and exceptional color clarity. Ideal for any entertainment application, the 4 foot 640 and 6 foot 660 provide 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 fixtures use a standard 60° beam angle providing 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 provide incredible coverage and color washing abilities.

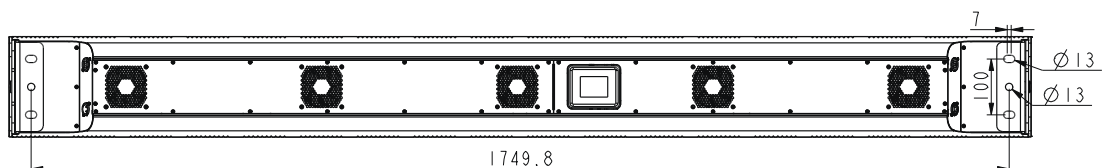
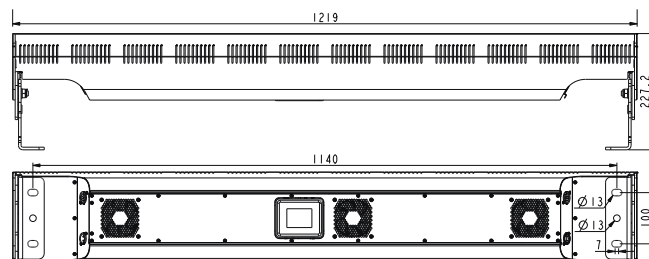
The SL BAR 640 and 660 include standard mounting brackets for floor or pipe mount. Mounting brackets feature secure lock off and a tight profile to insure close placement to further insure smooth beam spreads. Units are designed for daisy chaining and include cable management for clean cabling and easy set up.

Features :

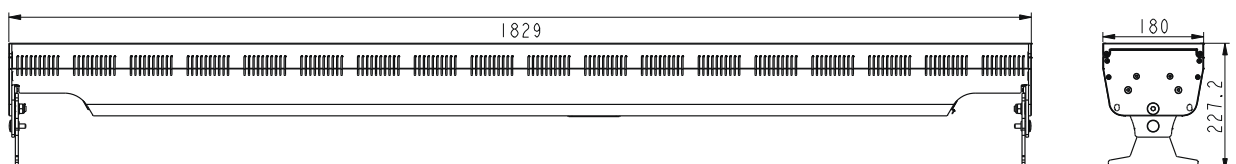
- Rugged Construction
- Osram RGBW LED's for exceptional output and color
- Harmonize Color Calibration
- Built-in color presets, effects and chases
- HSIC (Hue - Saturation - Intensity - Color temperature) operation mode
- 8 or 16-bit DMX-512A operation for smooth stepless fades
- On-board LCD Menu System for addressing and setup
- Remote configuration available via RDM
- PowerCon in and thru power connections
- 5-pin DMX-512A(RDM) in and thru connections

Drawing Diagram :

SL BAR 640



SL BAR 660



Technical Specifications :

Optics:

60 degree beam angle
SL BAR 640:
24 RGBW LED (600mA)
SL BAR 660:
36 RGBW LED (600mA)

Controls:

DMX-512A(RDM)
Local LCD control
Master/slave

Modes:

HSIC
8 bit RGBW
16 bit RGBW

Features:

Color Gel filter preset
Chase - Strobe + Duration Effect Engine
LED & Tungsten Curves selection
Harmonize Color Calibration

Physical:

90-240VAC, 500W/750W
640: 1219mm x 180mm x 227mm, 18Kg
640: 48" x 7" x 9", 40 lbs
660: 1829mm x 180mm x 227mm, 23Kg
660: 72" x 7" x 9", 51 lbs
CE, ETL cTick

Luminance:

SL BAR 640 :
13360 lumens, 900 lx at 4M
SL BAR 660 :
20000 lumens, 1400 lx at 4M
CRI/CQS:
90(RGBW)



Ordering Information :

SL640 SL BAR 640 RGBW (RGB+CW) IP20
SL660 SL BAR 660 RGBW (RGB+CW) IP20

Harmonize Color Calibration Technology

At the heart of all Showline products is Philips 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.

