

SMLNS4-12RGBW
 48" Linear RGBW Stick

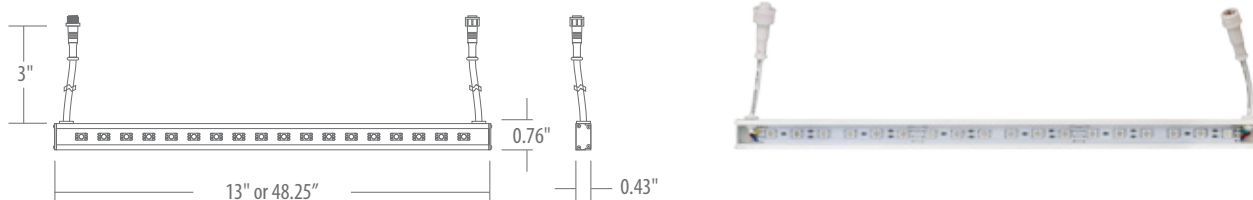
APPLICATION

Discreet, Subtle, High-Impact lighting fixtures designed to fit neatly into a cove, under a shelf or counter or in a cabinet. Outdoor rated for signage, architectural applications and adding a splash of color to any environment.

- 3.5W Per Foot: 175 Max. Lumen
- DMX direct via data enabler
- Proprietary quick connectors included
- LED Die Colors: RGBW
- Static Colors Available

- Using InternaMix™ proprietary technology, colors are efficiently blended together through an internal mixing chamber. The one-color output reduces unsightly views of isolated rainbow like striations.
- Smooth and flicker-free dimming of all colors down to 1% using patented color mixing and dimming technologies developed at Philips Color Kinetics®
- 3 Year Warranty

DIMENSIONS



ORDERING – Example: SMLNS1-3RGBW



HOUSING

SMLNS1-3RGBW: 13" Linear RGBW Stick

SMLNS4-12RGBW: 48" Linear RGBW Stick

ACCESSORIES

96W 120V/277V Power Supply with Junction Box

LD533V024-1277-96-JB*

- 120V-277V Input
- Electrical Junction Box Included
- Each power supply energizes up to (10) SMLNS1-3RGBW or (5) SMLNS4-12RGBW.



DC24V RGBW Bluetooth Data Enabler

SDEBT-24VRGBW-400*



60" RGBW Stick Power Feed

SMLNS4-PH60-RGBW*

- Minimum one power feed cable required
- Coloronix recommends the use of additional power feeds at 8' intervals for maximum protection against voltage drop.



***NEED ALL THREE ACCESSORIES BELOW TO WORK.**
 /LD533V024-1277-96-JB/SDEBT-24VRGBW-400/
 SMLN1-PH60-RGBW
 (96W 120V/277V Power Supply with Junction Box)
 (DC24V RGBW Bluetooth Data Enabler) (60" RGBW Stick Power Feed)

SPECIFICATIONS

OUTPUT

Beam Angle: 120°

Lumens: 175/ft. Max. Lumen

Efficacy (lm/W): 50 lm/W

LED Channels: Red/Green/Blue/White

ELECTRICAL

Input Voltage: Low Voltage power

Power Consumption: 3.5W Per Foot

CONTROL

Interface: DMX direct via data enabler

Control System: DirectDMX Color Control. Color controlled with USITT DMX512A Standard Protocol to work with Coloronix or 3rd Party DMX Systems.

LED Die Colors: Red (620-635nm), Green (520-535nm), Blue (450-465nm) and Neutral White (4000k)

Static Color Available: All Standard Colors, Consult Factory.

Dimming: Smooth and flicker-free dimming of all colors down to 1% using Patented Color Mixing and Dimming technologies developed at Philips Color Kinetics®

Wireless Bluetooth Control: Bluetooth control via wireless. Call up standard colors or shows. One Bluetooth enabler per zone. Not recommended for large scale installations or where programming requires intensive dynamic color syncing across fixtures.

Color Mixing: Using InternaMix™ proprietary technology, colors are efficiently blended together through an internal mixing chamber. The one-color output reduces unsightly views of isolated Red, Green and Blue Diodes for a seamless rainbow-free appearance.

LUMEN MAINTENANCE

L70 Life: 35,000 Hours.

PHYSICAL

Dimensions (Height x Width x Length) : 3/4" x 7/16" x 13 "

Dimensions (Height x Width x Length) : 3/4" x 7/16" x 48-1/4 "

Housing Material: Silicone encased LED strip in aluminum channel

Connections: Proprietary 5-Pin Quick Connectors.

Mounting: Easily mounts using screws.

Temperature Range: -4°F - 113°F Ambient

Luminaire Run Lengths: Determined by data and power supply limitations. Please consult factory for your application.

CERTIFICATION

Complies to UL1598 and ANSI/UL 8750. IP67

WARRANTY

3-Year Warranty