

## ADVANCED RGBW BACKLIGHT ILLUMINATION WITH FLEXIBLE CONFIGURATIONS

Lamina RGBW is a 24VDC flexible light sheet that can be cut in the field into geometric or irregular shapes, creating limitless illumination for signage, light panels, columns, retail display, backlighting and themed lighting applications. Lamina is connectible via integral push-in connectors. Easy installation with no heat sink required.



















- RGB with 3000K white light 4 in 1 LED chip
- 11.5W/Sq. Ft
- 24VDC
- 90+ CRI
- Dimmable
- 144 LEDs with 1" spacing
- New convenient size 12x12in = 1 Sq. Ft
- Connectible via integral push-in connectors
- Multiple control options: LUXcontrol<sup>™</sup> Wireless or RF Remote or DMX
- 3M Double-sided tape for mounting
- 3M tape, staple or screw mounting options
- For indoor use only
- Tight diode to diode spacing for even illumination and no hot spots
- ETL, IP20, Title24

# **Endless Capabilities for Design and Creativity**





## **Lamina RGBW**

24VDC Configurable **Laminated LED Sheet** 

### **ORDERING INFORMATION**

Catalog No.	Description
S12x12-RGBW	Lamina RGBW 12in x 12in

Note: Max. 8 sheets for Class 2 wiring.

#### **CONTROLLERS**

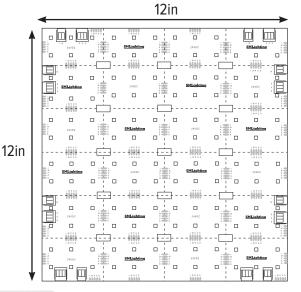
Model	Description
SHWC-RGBW	Smart 2.4 GHz WiFi Controller, RGBW, Standard 12V/24V Low Voltage, 4-Channel / 5-Wire
SHWC-RGBW-RPT	Universal Smart Power Repeater
DMX-LT-995	5-channel DMX Decoder
DMX-WC	DMX Wall Controller
RGBW-RWC	RGBW controller/amp with battery powered remote
RGBW-RP	RGBW repeater

**ACCESSORIES** 

Model	Description
S12X12-SSC	2-PIN & 3-PIN Push-in wire connector
18-5-WIRES	5-wire with jacket

**APPLICATIONS** 

**Displays Backlighting Retail Lighting Decorative Lighting Exhibitions** 









Wireless Control. **Unlimited Possibilities.**