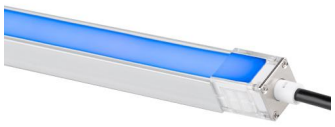
Modern™ SRP RGBW RGBW Strip Light



PROJECT NAME

TYPE

CATALOG #

QUANTITY

NOTES

These vibrant and versatile strip lights make it easy to add color to stair ledges, outdoor patios, hardscape elements, and more.

Quick Facts

- Total RBGW control; SRP-CC Strip Light Color Controller required
- IP65 rating for top performance in tough outdoor conditions
- Extruded silicone body reduces hot spots, produces soft light distribution, and protects against harsh environments
- Comes with all necessary accessories, including solder- and adhesive-free splice connections that require no heat shrink, for seamless installation in any setting
- Optional aluminum channel flush mount simplifies installation on hardscape and under ledges
- Two convenient control options: Standalone or Luxor Mode
- Luxor Mode allows a Luxor Controller to assign a Group and set Hue, Saturation, and Intensity values
- Each unit comes in 10' (3.1 m) lengths with 2" (51 mm) cutmarks for precision customization
- Standalone Mode can be used with our EX, PX, and DX models as well as any standard low-voltage transformer, allowing users to manually set Hue, Saturation, and values

SRP RGBW Strip Light Specification Chart

Output	SRP RGBW
Total Lumens	24.25 lm/ft
Input Voltage	10 to 15 V
Input Power	1.7 W/ft
VA	2.9 VA/ft
Efficacy (lm/W)	18.6

Color Rendering Index (CRI)	52
Center Beam Candlepower	--
Dimming	Yes; must use SRP-CC Color Controller
Primary Dimming (Transformer)	--
Secondary Dimming (Fixture)	--
RGBW Available	Yes; Must be used with SRP-CC Color Controller
Minimum Rated Life L90 B10 (Hrs)	50,000

* For optimal performance, use a trailing-edge (reverse phase-cut) dimmer.

Technical Specifications

About FX Luminaire

As a leading manufacturer of landscape and architectural lighting, FX Luminaire provides innovative products, resources, and support to help customers bring their visions to life. The company offers a range of specification-driven solutions, including fixtures, controls, and accessories, to enhance residential and commercial landscapes.

CONSTRUCTION

Materials	Silicone
Finish	White
Hardware	Includes 3" (76 mm) and 6" (152 mm) jumpers, splice clamps, LED spacer, end connector, and mounting clips.
Wiring	20 AWG (0.8 mm); VW-1; 176°F (80°C); 300 V; 10' (3 m) length, prestripped
Weight	10' (3.1 m) = 2.3 lbs (1.04 kg)
Ambient Operating Temperature	0°F to 140°F (-18°C to 60°C)

SUSTAINABILITY & MANUFACTURING

Sustainability	Innovation meets conservation in the design and manufacturing of our products. Where we can, we use recycled materials while maintaining superior functionality. Our LED products provide high-quality light at optimal energy efficiency, lifespan, and durability.
Warranty	5-year limited warranty

LISTINGS

ADDITIONAL CERTIFICATIONS

CB Scheme, UL 1838

* SRP-CC Color Controller (order separately) is required to power SRP RGBW Strip Light. See Accessories.

Model Configurator

SRP		
MODEL	LENGTH	LED COLOR

LENGTH

- ☐ **10** — 10 feet (3.0 m)
- ☐ **20** — 20 feet (6.1 m)

LED COLOR

- ☐ **RGBW** — RGBW Color Changing

Accessories

MOUNTING

- ☐  **SRP-MNT** — SRP Hardscape Mount
- ☐  **SRP-CHN** — SRP Channel



SRP-SHIELD
SRP Glare Shields



SRP-CHN-MNT
SRP Channel Mount

POWER



SRP-CC
SRP-CC Color Controller



SRP-RGBW-POWER
SRP RGBW 10' Power Feeds

SPLICING

SRP-CONNECT-RGBW



SRP-CUT



SRP-RGBW-T



SRP-RGBW-JUMP



SRP-RGBW-EXT
SRP RGBW 5' power feed extension cables, 2 pcs each.