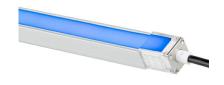
# **FX**Luminaire.

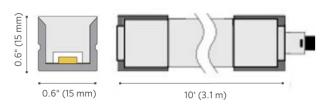
# SRP RGBW Strip Light STANDARD PREMIUM



PROJECT		
CATALOG#		
TYPE		
NOTES		

The vibrant and versatile SRP RGBW Strip Light makes it easier than ever to illuminate stair ledges, outdoor patios, hardscape elements, and more.

Suggested Equivalents	HUE	SAT
Warm White (2700K)	43	38
Soft White (3000K)	35	21
Cool White (3900K)	180	0
Blue	240	0
Red	359	83
Green	143	96
Orange	17	96
Purple	301	91
Pastel Purple	285	100
Pastel Blue	204	93
Pastel Green	153	96
Pastel Pink	330	46



### **Quick Facts**

- Total RBGW control; SRP-CC Strip Light Color Controller required
- Two convenient control options: Standalone or Luxor Mode
- Standalone Mode can be used with our EX, PX, and DX models as well as any standard
- Luxor Mode allows a Luxor Controller to assign a Group and set Hue, Saturation, and

LANDSCARTE AND ASSENITECTURAL LIGHTHER sity values

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■ IP65 rating for top	■ Extruded silicone body	
performance in tough Output Outdoor conditions	reduces hot spots, produces soft light	SRP RGBW
Total Lumens	distribution, and	24.25 lm/ft
Input Voltage	protects against harsh environments	10 to 15 V
Input Power	Comes with all	1.7 W/ft
VA (3.1 m) lengths with	necessary accessories,	2.9 VA/ft
Efficac() (Imi) w) cutmarks	including solder- and	18.6
for precision Color Rendering Index (CRI) customization	adhesive-free splice connections that	52
Center Beam Candlepower	require no heat shrink,	
Dimming	for seamless installation in any	Yes; must use SRP-CC Color Controller
Primary Dimming (Transforme	er) setting	
Secondary Dimming (Fixture)		
RGBW Available		Yes; Must be used with SRP-CC Color Controller
Minimum Rated Life L90 B10 (H	rs)	50,000
* For optimal performance, use a trailing-edge (reverse phase-cut) dimmer.		

### **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.

### Materials

Silicone

### LED

Integrated

### 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

### Power

Input 10 to 15 VAC/VDC, 50/60 Hz. Remote transformer required (specify separately). SRP-CC Color Controller is also required to power the SRP RGBW Strip Light.

### Housing

Silicone

### Weight

10' (3.1 m) = 2.3 lbs (1.04 kg)

### Ambient Operating Temperature

0°F to 140°F (-18°C to 60°C)

### Control

Compatible with the Luxor Controller, DX Controller, EX Transformer, and PX Transformer from FX Luminaire when installed with the SRP-CC Color Controller.

### Warranty

5-year limited warranty

### Listings





Fixture	Length	Color	Finish
SRP	10 10 ft (3.1 m)	RGBW * Color	
	<b>20</b> 20 ft (6.1 m)		

EXAMPLE FIXTURE CONFIGURATION: SRP-XX-XXXX-XX

# **SRP RGBW** Strip Light PHOTOMETRICS

SRP RGBW Strip Light - Illuminance at a Distance

Distance	Center Beam fc	Beam Width	
Feet (Meters)	Foot-Candles (Lux)	Vertical : 115.7 °	Horizontal : 115.5 °
10.0' (3.1 m)	2.9 fc (1.1 lx)	10.5' (3.2 m)	10.5' (3.2 m)
20.0' (6.1 m)	0.7 fc (0.3 lx)	21.3' (6.5 m)	21.2' (6.5 m)
3.3' (1.0 m)	0.3 fc (0.1 lx)	31.8' (9.7 m)	31.7' (9.7 m)
6.7' (2.0 m)	0.2 fc (0.1 lx)	42.3' (12.9 m)	42.2' (12.9 m)
13.3' (4.1 m)	0.1 fc (0 lx)	53.1' (16.2 m)	52.9' (16.1 m)
16.7' (5.1 m)	0.1 fc (0 lx)	63.6' (19.4 m)	63.6' (19.3 m)

## MOUNTING OPTIONS: Specify Separately

Mounts	Catalog No.	Mounts	Catalog No.	
Channel Mount, SRP - 3.3 ft. (1 m), Qty: 3	SRP-CHN	SRP Channel Mount	SRP-CHN-MNT	XLuminaire.
Hardscape Mount, SRP	SRP-MNT	Glare Shields, SRP	SRP-SHIELD	XLuminaire. accessoy

# Power Catalog No. Power Catalog No. Power Catalog No. SRP-CC Color Controller SRP-CC SRP-CC Color Controller SRP-CC SRP-CC Color Controller SRP-CC SRP-CC Color Controller SRP-CC SRP-CC Color Controller SRP-CC

## SPLICING OPTIONS: Specify Separately

Splicing	Catalog No.	
Splice Connectors, SRP- RGBW	SRP-CONNECT- RGBW	(i)
End-to-End Connectors, SRP-RGBW	SRP-RGBW-JUMP	PXLuminaire.

Splicing	Catalog No.	
Cutter Tool, SRP RGBW	SRP-CUT	
	SRP-RGBW-T	$\sim$