



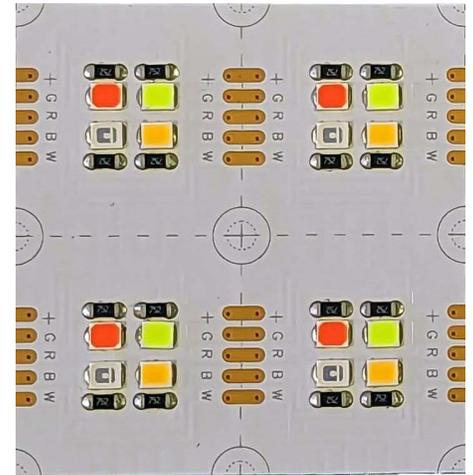
PROJECT	DATE
TYPE	QTY

StoneGlow™ RGBW

LED Light Sheet

Cut the 12" x 24" (2 sq ft) sheet to size at the job site to achieve a perfect fit for your application.

Included clear rubber spacers help lift and support material like "Onyx" a half-inch off the light sheet for a leveled and diffused light effect.



Set your mood and illuminate your space with StoneGlow™ RGBW LED Sheets. Perfect for counter tops and architectural fixtures.

Create Stunning Back-lit Designs: Ideal for back-lighting translucent material like "Onyx" for counter tops, wall art, display cases, and custom lighting fixtures.

Easy to Install: With 3M peel and stick backing installation is quick and versatile.

Even Glow Lighting Effects: Included spacers, lift and support the material you are back-lighting by half an inch, creating even and diffused effects.

FEATURES

- 4-in-1 RGB + 4500K Warm White
- Ideal for back lighting translucent materials
- Up to 1000Lm output performance per sheet
- Available in 12"H x 24"W (2 sq ft) sheet size
- Field cuttable on-site for an accurate fit
- 3M peel and stick backing for quick installation
- Built-in terminal ports make it easy to run power from any side.
- Spacers included, to lift and support material 1/2" to create even lighting.

StoneGlow™ RGBW LED SHEET SPECS

VOLTAGE	24V DC
WATTAGE	20W per sheet
LUMENS	Up to 1000Lm per sheet
CCT	RGB + 4500K
CRI	90+
MAX RUN	96W (4-1/2 Sheets Total) Per Wire
IP RATING	IP54
DIMMING	5 - 100%
DIMENSIONS	12" (304.8mm) W x 24" (609.6mm) H
BEAM ANGLE	120°
OPERATING TEMP	-20°C (4°F) to 45°C (113°F)
CERTIFICATIONS	cULus Listed - Maintains UL listing when cut
RATED LIFE	50,000 Hours - 25 Years @5/Night at full brightness - Afterwards, some dimming will occur.

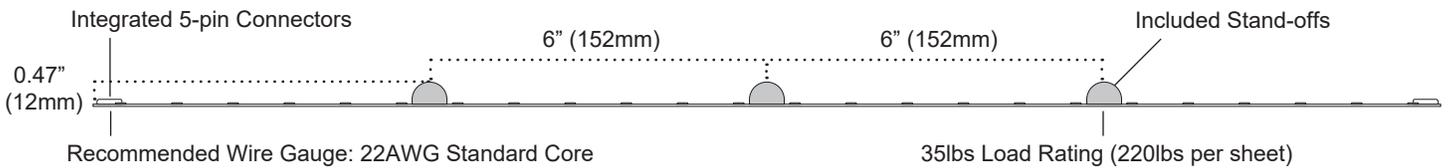




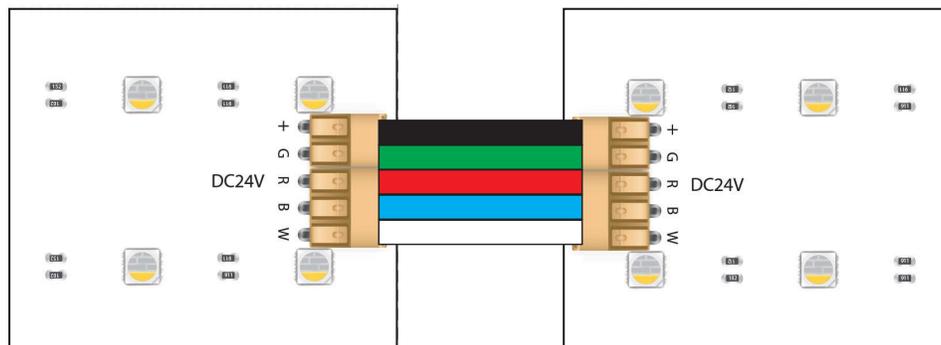
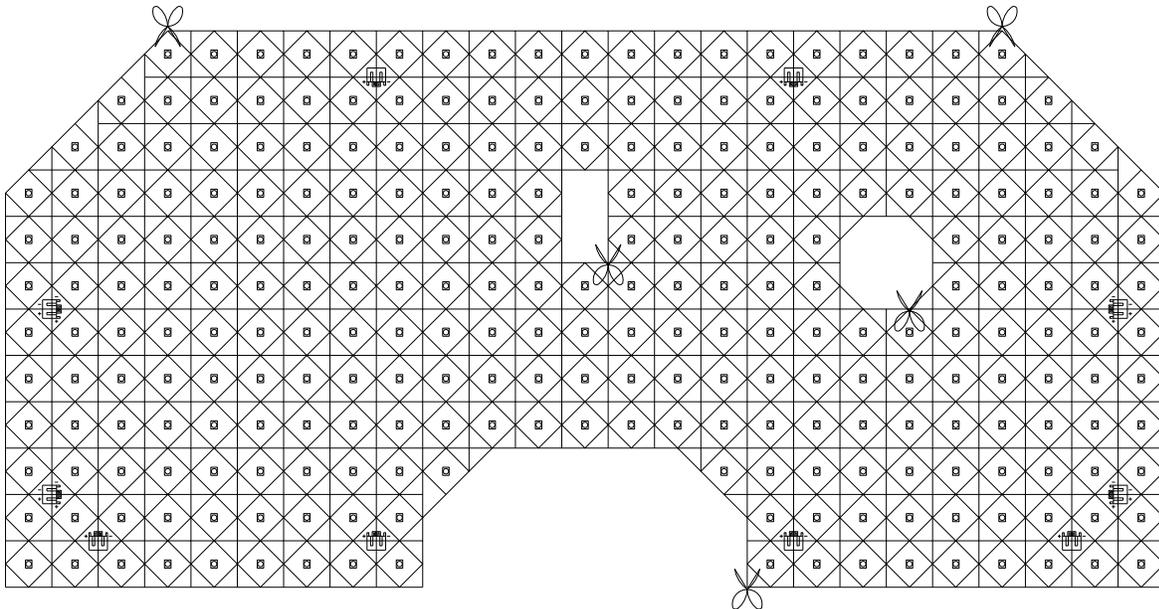
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StoneGlow™ LED SHEET / RGBW

StoneGlow™ LED SHEET / RGBW QUICK DIMENSIONS



Cut into any shape you need



Sheet to Sheet Jumper Linking - Recommended Wire Gauge: 22AWG (Standard Core)



PROJECT	DATE
TYPE	QTY

StoneGlow™ LED SHEET / RGBW

StoneGlow™ LED SHEET / RGBW ORDERING INFORMATION

ITEM NUMBER	VOLTAGE	CCT	LENGTH	LUMENS	WATTAGE	IP RATING	CRI	MAX RUN
IL-SG-RGBW-12x24	24V DC	RGBW	12" x 24" (2 sq ft)	1000Lm	20W	IP54	90+	96W per lead wire

StoneGlow™ LED SHEET / RGBW CONTROLLERS

ITEM NUMBER	DESCRIPTION
IL-SG-CTL-APP-WALL-CTR	Star Control APP plus Wall Controller
IL-SG-CTL-RGBW-DMX	DMX Controller
IL-SG-CTL-RGBW-RS232-SERIAL	RS232 Serial Controller
IL-SG-CTL-RGBW-WIRELESS-ON-OFF	Simple On/Off
IL-SG-CTL-RGBW-REMOTE	Remote

StoneGlow™ LED SHEET / RGBW POWER SUPPLIES

ITEM NUMBER	DESCRIPTION
IL-SG-PS-20W	20W Power Supply
IL-SG-PS-60W	60W Power Supply
IL-SG-PS-96W	96W Class II Power Supply
IL-SG-PS-150W	150W Class II Power Supply
IL-SG-PS-320W	320W Class II Power Supply

StoneGlow™ LED SHEET / RGBW ACCESSORIES

ITEM NUMBER	DESCRIPTION
IL-SG-J2	2" Jumper
IL-SG-J8	8" Jumper
IL-LW-8	8" Lead Wire
IL-SG-SP-25	Spacers, bag of 24
IL-SG-CON	Connectors

ORDERING

MODEL	CONTROLLER	POWER SUPPLY	ACCESSORIES
IL-SG-RGBW			
StoneGlow™ RGBW StoneGlow™ CWWW StoneGlow™ WH	1 = Star Control APP-WALL-CTR 2 = DMX Controller 3 = RS232 Serial 4 = Simple On/Off 5 = REMOTE	1 = 20W PS 2 = 60W PS 3 = 96W Class II PS 4 = 150W Class II PS 5 = 320W Class II PS	1 = 2" Jumper 2 = 8' Jumper 3 = 8" Lead Wire 4 = Spacers - 24 Qty 5 = Connectors