

CANVAS SERIES

24V DC LED Light Sheet - Static White

The Canvas Light Sheet is the ideal product for backlighting semi-transparent countertops and architectural features. Cut the 12" x 24" sheet to size at the job site to achieve a perfect fit for your application. Built-in spacers help lift your material a half-inch off the light sheet for a leveled and diffused effect.

- Available in 3000K / 4000K / 5000K
- Ideal for backlighting semi-translucent materials
- Up to 2050Lm output performance per sheet
- Available in 12"H x 24"W sheet size
- Field cuttable on-site for an accurate fit
- 1" x 1" Cuttability and LED spacing
- 3M peel and stick backing for quick installation
- Built-in terminal ports make it easy to run power from any side
- Integrated 1/2" stand-offs spaced every 8 inches:
- Each Stand-off is rated up to 35lb load rating (220lbs per sheet)



CANVAS SERIES QUICK SPECS	
VOLTAGE	24V DC
WATTAGE	20W per sheet
LUMENS	Up to 2050Lm per sheet
CCT OPTIONS	3000K / 4000K / 5000K
CRI	90+
MAX RUN	96W (4-1/2 Sheets Total)
CUTTING POINTS	1" x 1" (Horizontal & Vertical) / 0.70" x 0.70" (Diagonal)
IP RATING	IP54 (Unjacketed)
DIMMING	5 - 100%
DIMENSIONS	12" (304.8mm) W x 24" (609.6mm) H
BEAM ANGLE	120°
STORAGE TEMP	-20°C (4°F) to 60°C (140°F)
AMBIENT TEMP	-20°C (4°F) to 45°C (113°F)
OPERATING TEMP	-20°C (4°F) to 45°C (113°F)
CERTIFICATIONS	cULus Listed - Maintains UL listing when cut
RATED LIFE	50,000 Hours

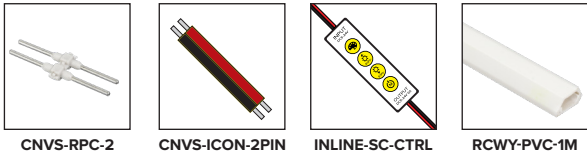
CANVAS SERIES ORDERING INFORMATION

ITEM NUMBER	VOLTAGE	CCT	LENGTH	LUMENS	WATTAGE	IP RATING	CRI	CUTTING	MAX RUN
CNVS-WW-12x24	24V DC	3000K	12" x 24"	1925Lm	20W	IP54	90+	1" X 1"	96W
CNVS-WH-12x24	24V DC	4000K	12" x 24"	2000Lm	20W	IP54	90+	1" X 1"	96W
CNVS-CW-12x24	24V DC	5000K	12" x 24"	2050Lm	20W	IP54	90+	1" X 1"	96W

Includes: (2) 12"x24" Canvas LED Sheets / (1) 24" 18/2 Power Wire / (4) 12" 18/2 Jumper Wires

CANVAS SERIES ACCESSORIES

ITEM NUMBER	DESCRIPTION
CNVS-RPC-2	2-pin Rigid Connector; Bag of 5
CNVS-ICON-2PIN	2" (50mm) In-line 2-pin Jumper Wire
INLINE-SC-CTRL	Simple Select In-line Controller (Single Color)
RCWY-PVC-1M	1m Plastic Wire Cover Raceway

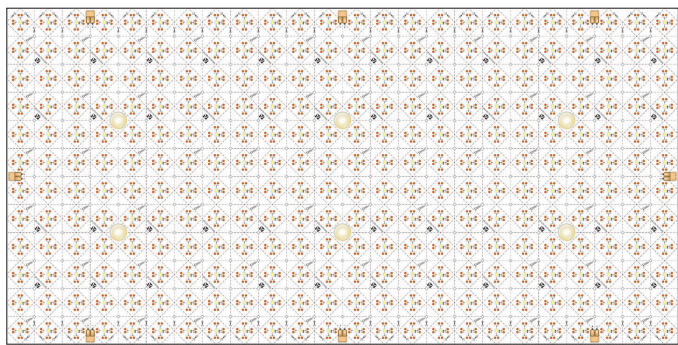
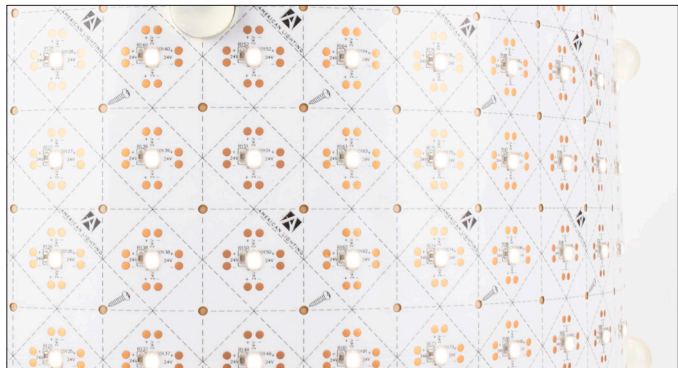


PROJECT: _____

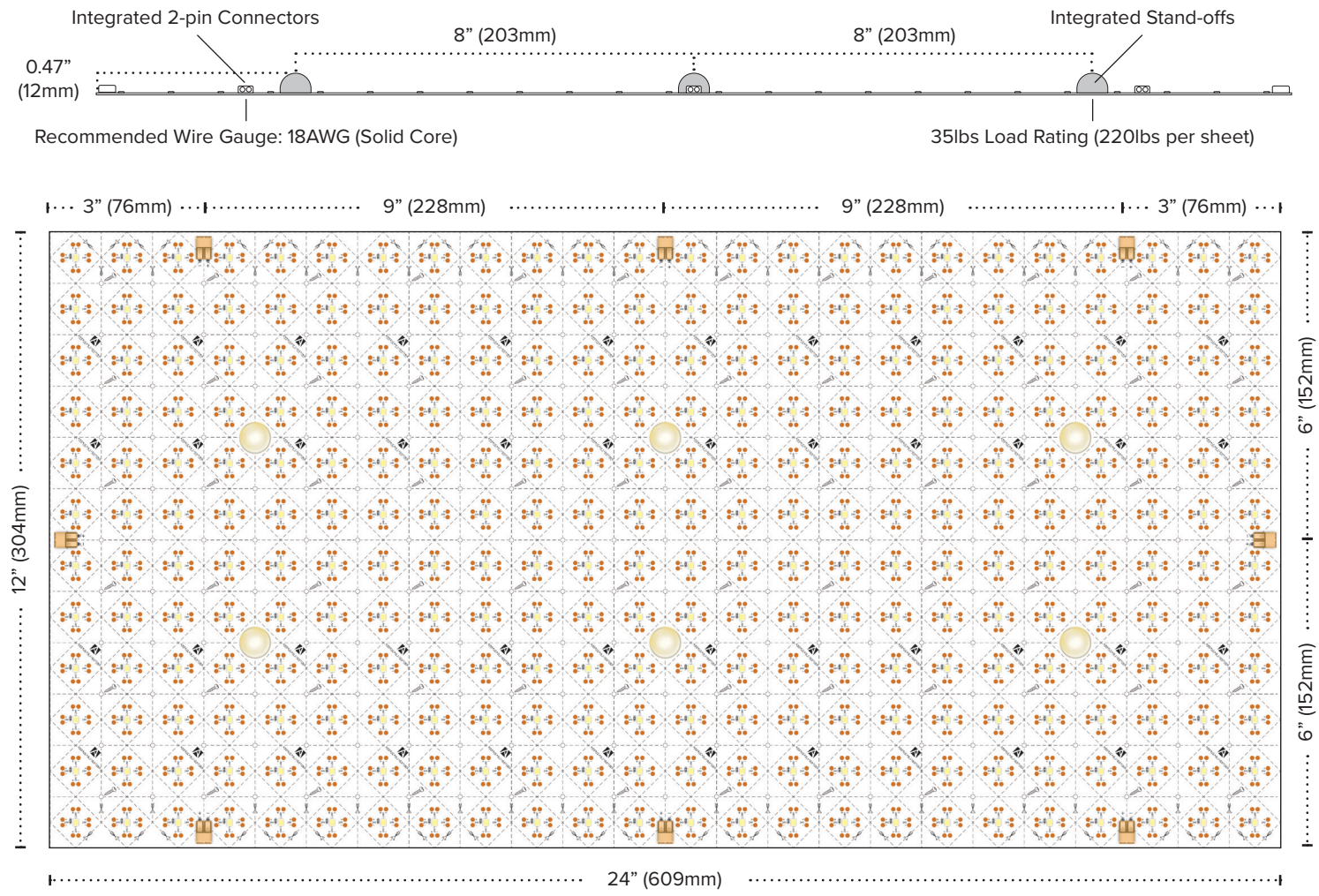
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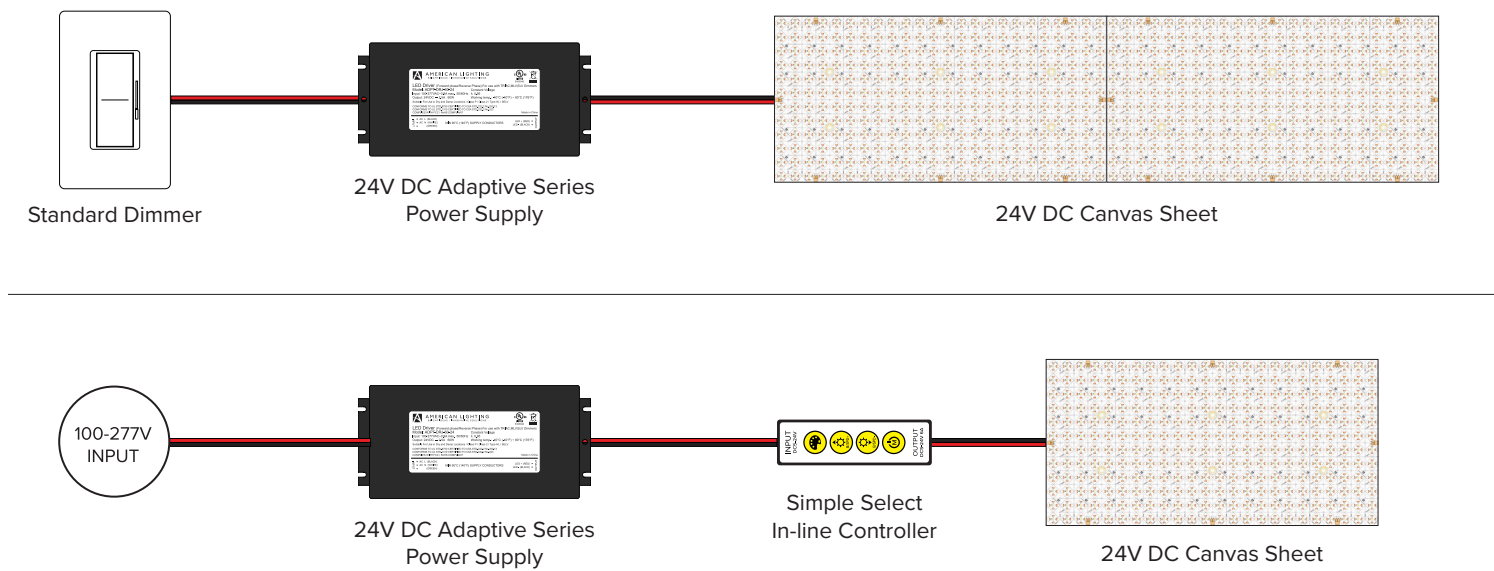
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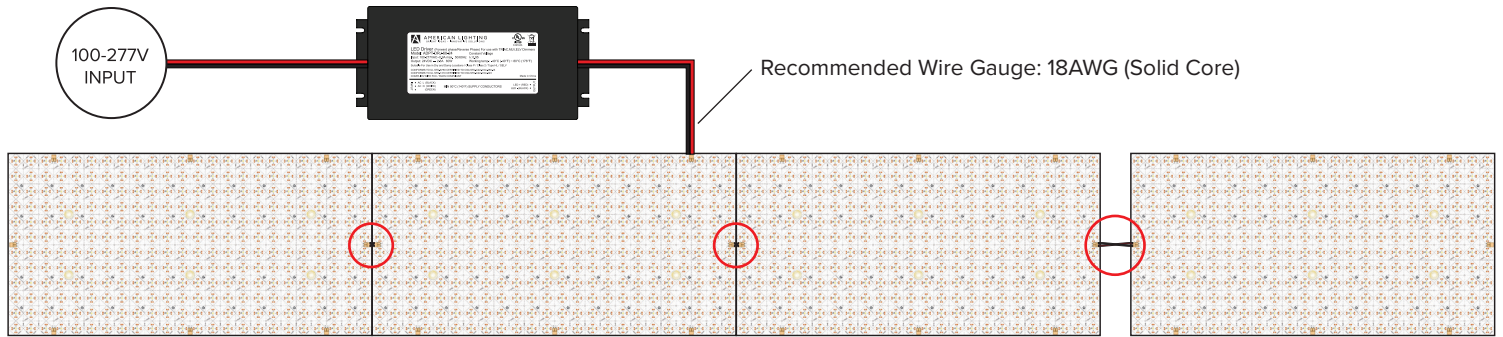
CANVAS SERIES QUICK DIMENSIONS



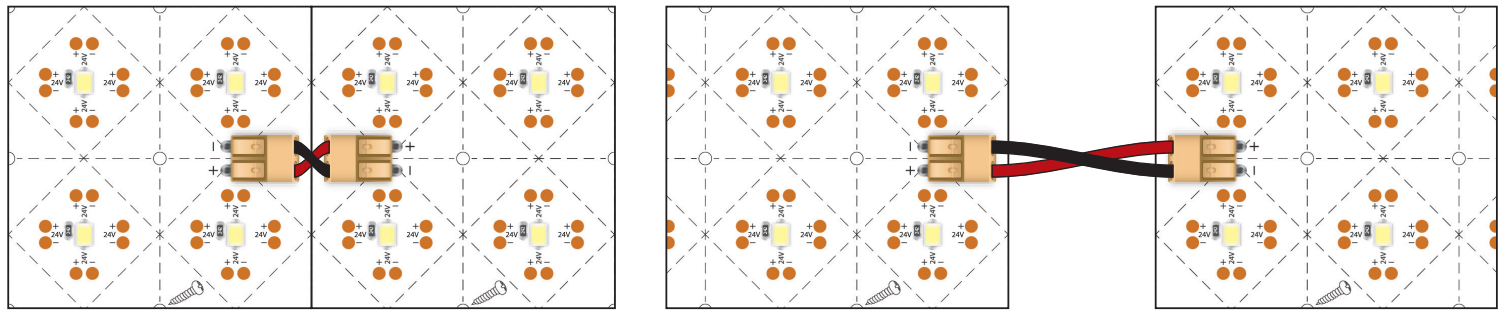
CANVAS SERIES QUICK SET-UP



CANVAS SERIES WIRING CONFIGURATION



*** NOTE: When linking multiple Canvas sheets, wire polarity must be matched by crossing jumper wires ***



Example of Side by Side Linking

Example of Sheet to Sheet Jumper Linking

Recommended Wire Gauge: 18AWG (Solid Core)

RECOMMENDED POWER SUPPLIES

ITEM NUMBER	DESCRIPTION	MAX / MIN LOAD	INPUT VOLTAGE	OUTPUT VOLTAGE	DIMMABLE	DIMENSIONS
ADPT-DRJ-30-24	Adaptive Series 30W	30W / 3W	100-277V AC	24V DC	Yes*	6.49"L x 3.6"W x 1.02"H
ADPT-DRJ-60-24	Adaptive Series 60W	60W / 6W	100-277V AC	24V DC	Yes*	7.4"L x 3.6"W x 1.02"H
ADPT-DRJ-96-24	Adaptive Series 96W	96W / 9.6W	100-277V AC	24V DC	Yes*	8.66"L x 3.6"W x 1.61"H
ADPT-DRJ-192-24	Adaptive Series 192W (2 x 96W)	192W / 19.2W	100-277V AC	24V DC	Yes*	10.94"L x 4.25"W x 1.8"H
ADPT-DRJ-288-24	Adaptive Series 288W (3 x 96W)	288W / 28.8W	100-277V AC	24V DC	Yes*	11.85"L x 4.25"W x 1.8"H

Phase Dimming Compatible With Most MLV, ELV, and TRIAC Dimmers