

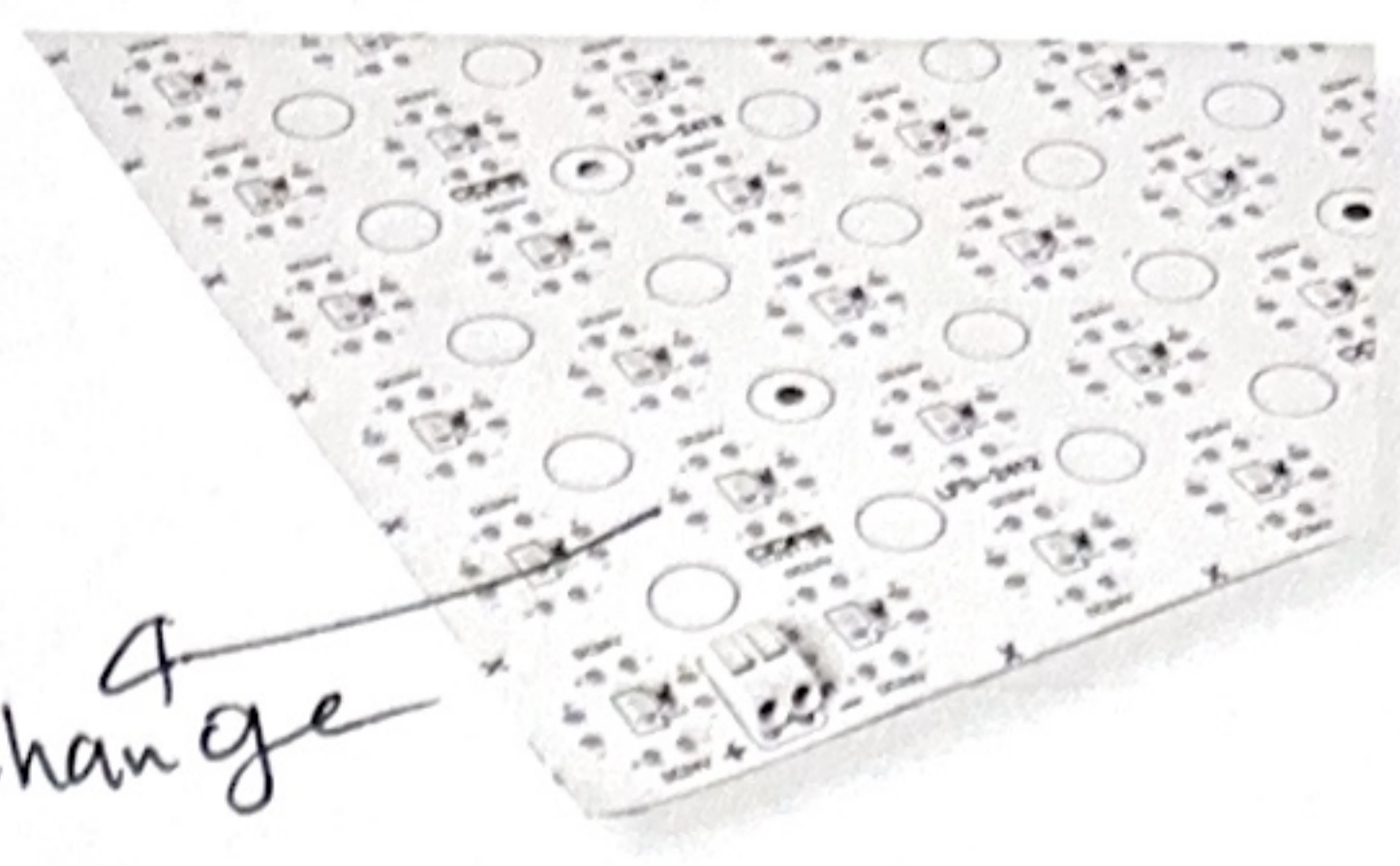
FS-1909
LFS-2412

SUGAR LEAF
CORE
ARCHITECTURAL
LIGHTING

FLEXIBLE INDOOR LED SHEET MODULES

The LFS-2412 is a high-efficiency flexible LED sheet module capable of delivering 105 Lumens per watt. This flexible light sheet can be cut to create a unique light shape. The LFS-2412 is ideal for creating backlights for photos, graphics, signs, displays and photography applications.

Remove Project _____
Location _____
Quote/Ref # _____

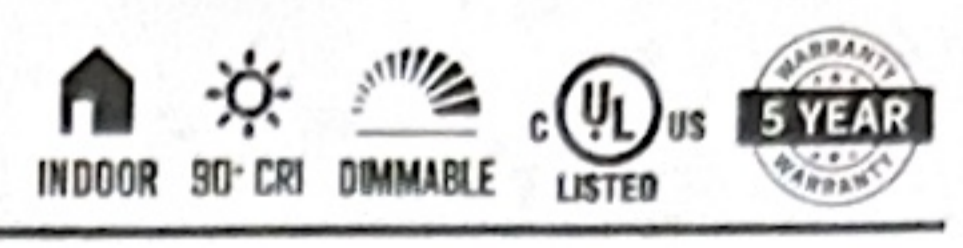


SPECIFICATIONS

INPUT VOLTAGE	24V
POWER CONSUMPTION	22W 40W
LUMEN OUTPUT	105 LM/W
# OF LEDS	420 208 per Sheet
CRI	90+
COLOR TEMPERATURE	27K/30K/35K/40K/50K/60K
BEAM ANGLE	120°
CUTTABLE	1 in. x 1 in. 17mm x 17mm
MAX RUN	10 Sheets (5A/88V)
DIMMING	ELV, 0-10V and TRIAC
OPERATING TEMPERATURE	-22°F (-30°C) to 104°F (40°C)
ENVIRONMENT	Dry/ Damp Location only (Indoor)
CERTIFICATIONS	UL Listed
LUMEN MAINTENANCE	50,000 Hrs.

FEATURES

- 4000 ~~2310~~ Lumens per Sheet
- Ultra-Thin LED Light Sheet
- Flexible 50mm bend diameter
- ~~Multiple CCT Options~~
- Superior Color Rendering Index



MODEL	COLOR TEMPERATURE	VOLT
LFS-2412 FS-1909	27K 2700K	24 24V
	30K 3000K	
	35K 3500K	
	40K 4000K	
	50K 5000K	
	60K 6000K	

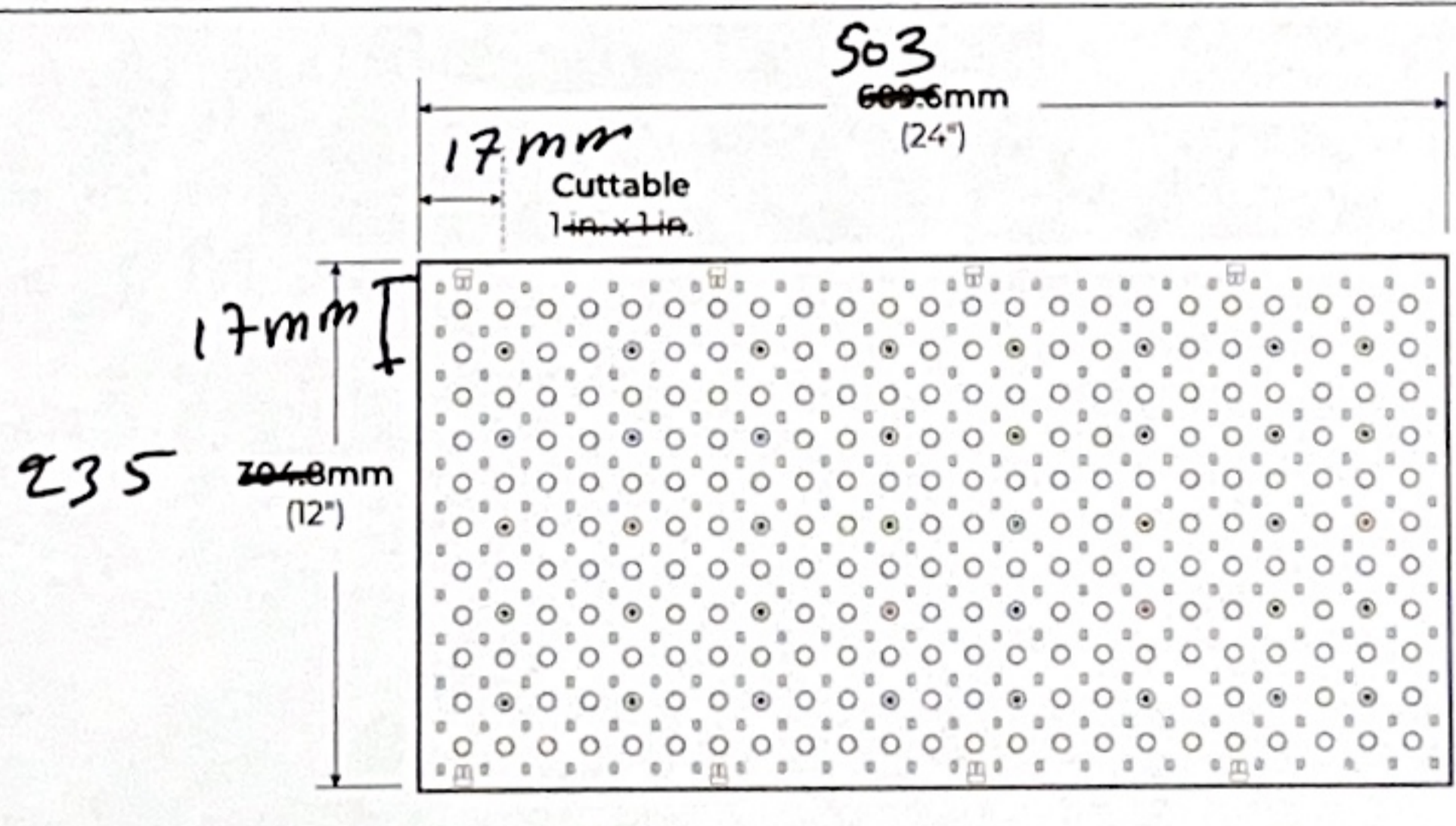
150 W Carob Street, Compton, CA 90220 | www.corelightingusa.com | 888-737-9192 change

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DIMENSIONS



* Wiring provided per sheet

ACCESSORIES

NOTE # EXCEL

LFS-BMP-25
.25" TALL BUMPERS
*Set of 8 bumpers per sheet, sold separately



LFS-BMP-40
.4" TALL BUMPERS
*Set of 8 bumpers per sheet, sold separately



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