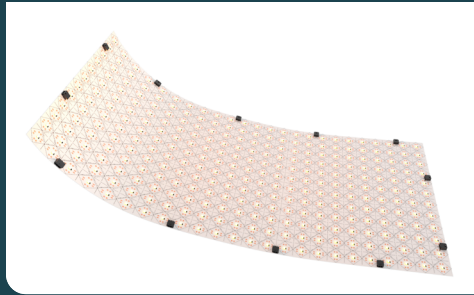


FIXTURE TYPE _____

PROJECT NAME _____

LOCATION _____



FlexFit™ Static White (Indoor)

SINGLE COLOR FLEXIBLE LED SHEET



I Description

FlexFit is an incredibly versatile back-lighting system that's perfect for signs, light boxes, or any translucent surface. Create nearly limitless shapes! FlexFit is cuttable at every single diode, allowing the installer to easily maneuver around obstructions or other imperfections within the mounting surface on-site. The product can be secured with screws or adhered using the integral 3M® VHB backing.

I Features

- Cuttable Around Every Diode to Create Unique Shape
- Screw Mount or 3M™ Adhesive Options For Easy Installation
- 5-Year Warranty
- 50,000 Hour Life
- UL-Listed

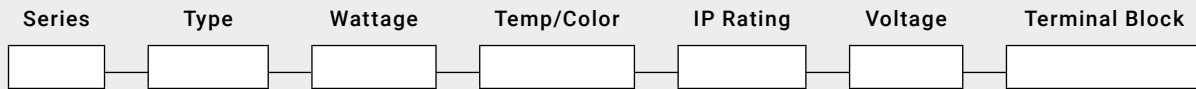
I Series Spec

Series	FF2-SW
Temp/Color	2400K–5000K
Input Voltage	24V DC/Constant Voltage
Beam Spread	120°
Max Connection	96W per Power Feed
CRI	96+
LED Count	144 per Square Foot
Cut Intervals	Vertically & Horizontally Every 1.0"
Dimming Options	PWM, Triac, 0–10V, DMX, DALI
FF2 Dimensions	12" × 24" × 0.06"
Operating Temp.	-4°F (-20°C) to 113°F (45°C)
Storage Temp.	-4°F (-20°C) to 140°F (60°C)

Conforms to ANSI/UL Standard 2108
Certified to CAN/CSA Standard C22.2 NO. 250.0



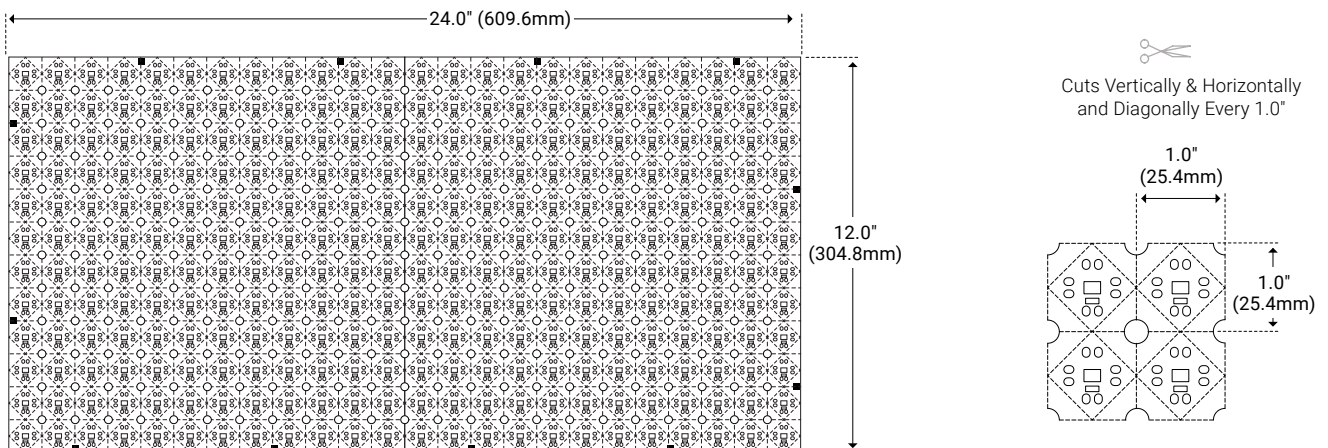
I Product Code Builder



Series	Type	Wattage
FF2 – FlexFit™ 1x2	SW – Static White	5W – 5 Watts per ft ² 10W – 10 Watts per ft ² 15W – 15 Watts per ft ² 20W – 20 Watts per ft ²
Temp/Color	IP Rating	Voltage
24K – 2400K 27K – 2700K 30K – 3000K 35K – 3500K 40K – 3500K 50K – 5000K	IP20 – IP20 (Dry Rated)	24V – 24V DC
Terminal Block		
TB – Terminal Block		

Example: FF2-RGBW-20W-24K-IP20-24V-TB

I Dimensions





I Series Data

		24K	27K	30K	35K	40K	50K	Wattage [†]	Efficiency [†] (lm/W)	Total Sq Ft on 96W [†]
5W Lumens	1 ft ²	441	476	494	480	512	526	5	97	9.6
	2 ft ²	882	952	988	961	1024	1053	10		
10W Lumens	1 ft ²	853	921	956	973	991	1019	10	99	5
	2 ft ²	1706	1842	1912	1946	1981	2037	19		
15W Lumens	1 ft ²	1212	1309	1359	1383	1408	1447	14	98	3.4
	2 ft ²	2424	2618	2717	2765	2815	2895	28		
20W Lumens	1 ft ²	1584	1710	1776	1807	1840	1892	18	96	2.6
	2 ft ²	3168	3421	3551	3614	3679	3783	37		

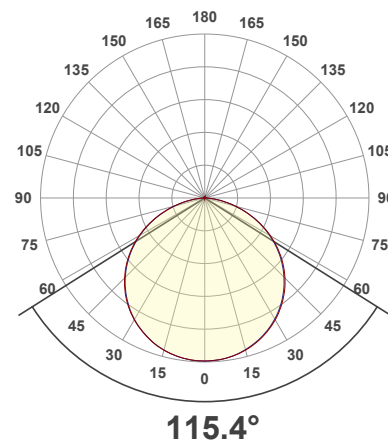
[†] Data is extracted from 3000K panel.

I TM30 Data

		CRI	Rf	Rg	R9
10W	2400K	92.3	91	98	56
	2700K	94.3	91.9	99.5	68
	3000K	92.7	90.7	98.2	60
	3500K	93.1	90.6	98.5	67
	4000K	93.2	89.4	97.3	68
	5000K	94	90	98	77

I Polar Plot

FF2-SW-10W-30K-IP20-24V-TB



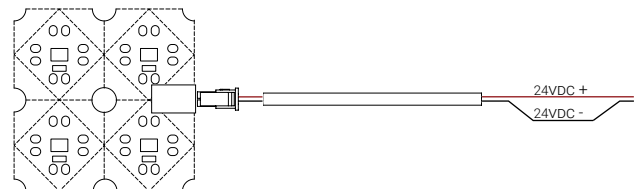
I Power Feed Accessories

Lead



Unit Number
FML-FF-2C-6

Length
6 ft



Jumper Cables



Unit Number
FMC-FF-2C-3I

Length
3 in

Two jumpers included per panel.

