

LFX-FLEX-TW

LIGHTING

 $c \bigoplus_{\text{LISTED}} u_{\text{S}} \in \mathbf{C} \in 48W (Max)$ 3M TAPE **IP54** 

YYZ flex panel offers field customizable LED back lighting solution. The flexible panel can be folded and shaped to suit project needs. Versatile design use in an indoor environment. Choices of color temperatures with dimming using appropriate driver.

## **FEATURES**

OPERATING VOLTAGE	24 Volts DC
OPERATING TEMPERATURE	-20°C to 50°
LED QUANTITY	400 LEDs / S
FINISH	WHITE
LAMP LIFE	50,000 hrs
AVAILABLE IP RATING	IP54
CONTROL	DMX / PWM
BEAM ANGLE	120°
COLORS	2700K to 600
WARRANTY	5 Years



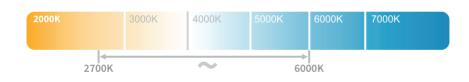




## **ELECTRICAL DATA**

POWER CONSUMPTION	48W (Max)
SUPPLY VOLTAGE	Low Voltage DC24V
LUMEN PER PIECE	4000Lm / pcs
CRI	80+

## COLOR TEMPERATURE DATA



## **ORDERING LOGIC**

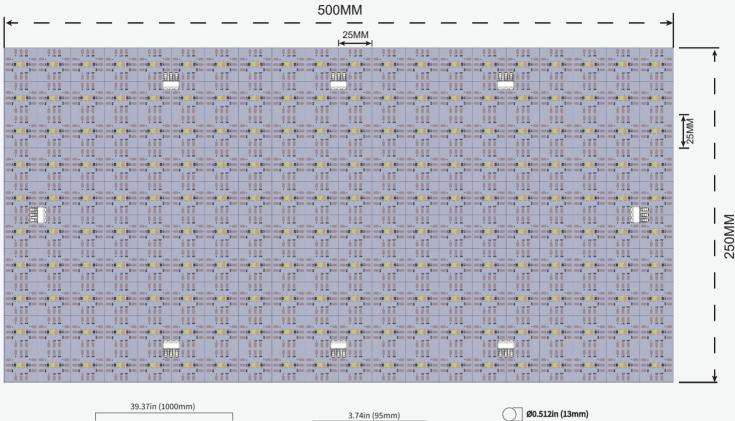
PRODUCT SERIES	ТҮРЕ	POWER	COLOR TEMPERATURE	LED TYPE	BIN	NO. OF LED	VOLTAGE	CIRCUIT	PCB	CRI	NO OF LED ROWS	CONNECTION
LFX	W - WET RATED (IP54)	48 - 48 W / Sheet	TW - Tunable White (2700K - 6000K)	2835	Z3	400 - 400 LEDs/Sheet	24-24V	CV- Constant Voltage	250 - 250mm	N - Standard (80)	10	OC - Outdoor Connector
						MODEL	COLOR CONTROL	LIGHT EMITTIN DIRECTIO		PCB R COLOR		.ENGTH PER SHEET
						R - Regular	C - Color Mix	xed T - Top	L - Lov	v W - Whi	te (	DD5 - 500mm
Sa	mple: LFX-W-48-	-TW-2835-Z3-400-	-24-CV-250-N-10-OC	-RCTLWOD	95							



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DIMENSIONS



39.37in (1000mm)	
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lead cable - 39.37in (1000mm)



jumper cable 3.74in (95mm)

Ø0.512in (13mm)

(9mm) 0.354in (9mm)

**Protective Bumper**