

# INDOOR LFX SPEC SHEET

LFX-I-23.00-DWWW-5050-96-H-10-XX-XX



YYZ LFX IP20 series is a flexible linear LED light strip which is simple, effective solution for a wide range of lighting application where crisp, single color light is desired. This series is ideal for indirect accent lighting, as well as store fixtures, display cases, steps and stairwells, furniture, kitchen, and cabinet lighting along with other task and speciality applications. This strip can be quickly cut down to size and come with double -sided 3M adhesive tape, adding ease to installation.

## FEATURES

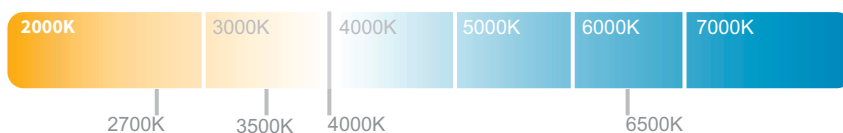
LIGHT SOURCE	5050 Led
LED QUANTITY	96 Leds / mtr
FINISH	White PCB
WORKING VOLTAGE	24 Volts
RATED CURRENT	600mA / mtr
RATED POWER	23.00W / mtr
RADIANCE ANGLE	120°
LAMP LIFE	30000 hrs
MOUNTING	3M tape on the back
CONNECTION	Hardwired tails
CUTTING INCREMENTS	Every 50 mm/ 6 Leds
DIMENSIONS	12mm X 5000mm X 0.3mm(PCB)
MAX DAISY RUN	5 mtr
CONTROL	Dmx, Dali

## ELECTRICAL DATA

POWER CONSUMPTION	23.00W
SUPPLY VOLTAGE	24 Volts
SUPPLY CURRENT	600mA
BINNING TOLERANCE	2700-6500K
COLORS	White :6500K Warm white : 6500K
CRI	90

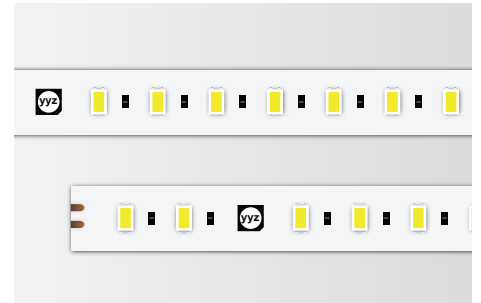
## COLOR TEMPERATURE DATA

		Lumens/mtr	
White	6500K (CT 65)	1110	
Warm white	2700K (CT 27)	980	



- 96 LEDs / mtr**  
LED Quality
- 24VOLTS**  
Working Voltage
- 23.00W / mtr**  
Rated power
- 3M Tape on the back**  
Mounting

IP 20(Ribbon)

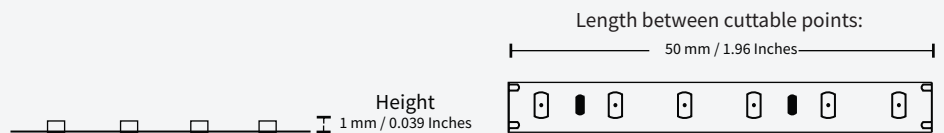
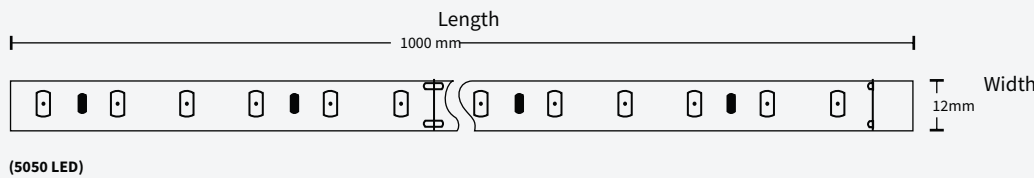


## ORDERING LOGIC

PRODUCT SERIES	TYPE	POWER	COLOR TEMPERATURE	LED TYPE	NO. OF LED	CRI	PCB	CONNECTION	CUSTOM
LFX	I - INDOOR (IP20)	23.00 - 23W	DWWW Dynamic white (W+WW)	5050	96 LEDs/mtr	H - HIGH (90)	12 - 12mm	HT - Hardware Tail IC - Indoor Connector	xx

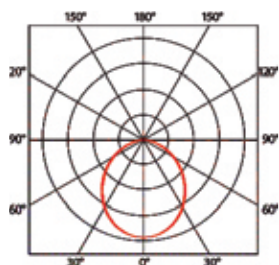
Sample: LFX - I - 23.00 - DWWW - 5050 - 96 - H - 12 - HT - XX

## DIMENSIONS

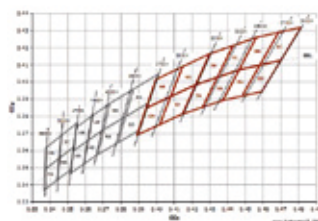


## DIAGRAM

Polar Curve



BIN Details (CIE 1931)



Spectral Radiant Flux V S Wavelength

