

INDOOR LFX SPEC SHEET

LFX-I-19.20-RGBW65K-5050-60-N-10-XX-XX



3M
TAPE

IP20
NON-WATER
PROOF



CE **19.2W**

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

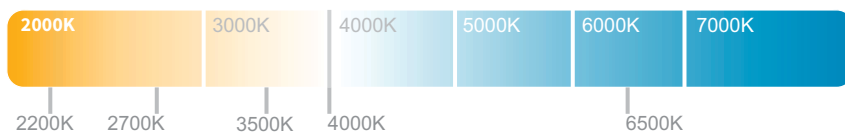
LIGHT SOURCE	5050 Led
LED QUANTITY	60 Leds / m
FINISH	White PCB
WORKING VOLTAGE	24 Volts
RATED CURRENT	800mA / m
RATED POWER	19.2W / m
RADIANCE ANGLE	120°
LAMP LIFE	50000 hrs
MOUNTING	3M tape on the back
CONNECTION	Hardwired tails
CUTTING INCREMENTS	Every 100 mm/ 6 Leds
DIMENSIONS	10mm X 5000mm X 1mm(PCB)
MAX DAISY RUN	5 mtr

ELECTRICAL DATA

POWER CONSUMPTION	19.2W
SUPPLY VOLTAGE	24 Volts
SUPPLY CURRENT	800mA
BINNING TOLERANCE	RGB+6500
COLORS	RGBW65K
CRI	>80

COLOR TEMPERATURE DATA

Colors		Lumens/mtr
RED	(CT RD)	98.00
GREEN	(CT GR)	362.00
BLUE	(CT BL)	90.00
WARM WHITE	(CT WW)	373.80

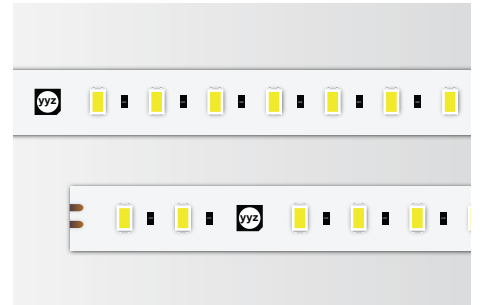


60 LEDs / mtr
LED Quality

24VOLTS
Working Voltage

19.2W / mtr
Rated power

3M Tape on the back
Mounting

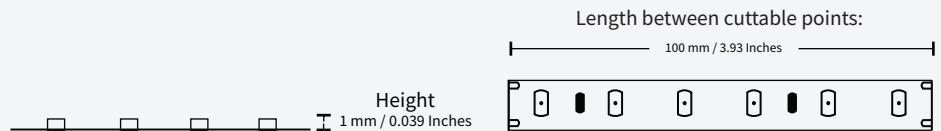
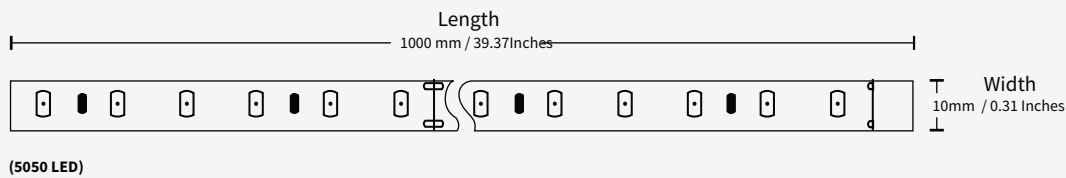


ORDERING LOGIC

PRODUCT SERIES	TYPE	POWER	COLOR TEMPERATURE	LED TYPE	NO. OF LED	CRI	PCB	CONNECTION	CUSTOM
LFX	I-INDOOR(IP20)	19.20 - 19.2W	RGBW65K	5050	60 LEDs/mtr	N-NONE	10 - 10mm	HT - Hardwired Tail IC - Indoor Connector	xx

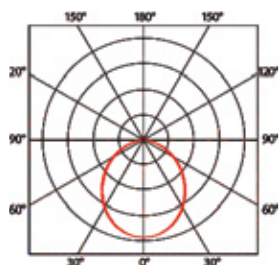
Sample: LFX - I - 19.20 - RGBW65K - 5050 - 60 - N - 10 - XX - XX

DIMENSIONS

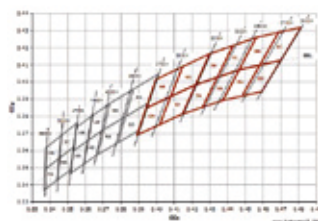


DIAGRAM

Polar Curve



BIN Details (CIE 1931)



Spectral Radiant Flux V S Wavelength

