

# OUTDOOR LFX SPEC SHEET

LFX-O-19.20-DWWW-3527-120-N-10-XX-XX



YYZ LFX IP67 series are flexible linear LED light strip is simple, effective solution for a wide range of lighting applications where crisp, single-color light is desired. These are mainly used in humid or wet environments which are perfect for illuminating any residential and commercial applications including bathrooms or kitchens, under cabinets and near showers or sinks.

## FEATURES

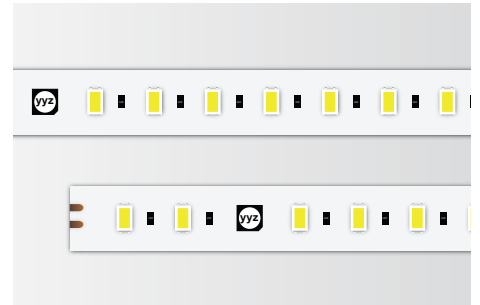
LIGHT SOURCE	3527 Led
LED QUANTITY	120 Leds / mtr
FINISH	White PCB
WORKING VOLTAGE	24 Volts
RATED CURRENT	800 mA/mtr
RATED POWER	19.2 W / mtr
RADIANCE ANGLE	120°
LAMP LIFE	30000 hrs
MOUNTING	3M tape on the back
CONNECTION	Hardwire tails
CUTTING INCREMENTS	Every 50mm/6Leds
DIMENSIONS	14mm x 5000mm x 5mm(PCB)
MAX DAISY RUN	5 mtr
CONTROL	Dmx / Dali



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

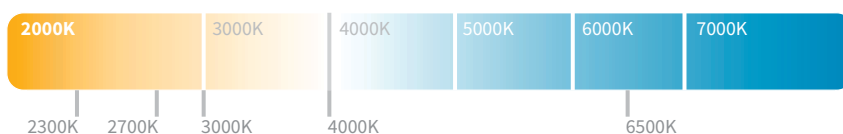
## ELECTRICAL DATA

POWER CONSUMPTION	19.2 W
SUPPLY VOLTAGE	24 Volts
SUPPLY CURRENT	800 mA
BINNING TOLERANCE	2200-6500K
COLORS	White : 6500K Warm white : 2300K
CRI	>80



## COLOR TEMPERATURE DATA

			LUMENS / MTR
White	6500K	(CT 65)	670
Warm White	2300K	(CT 23)	590



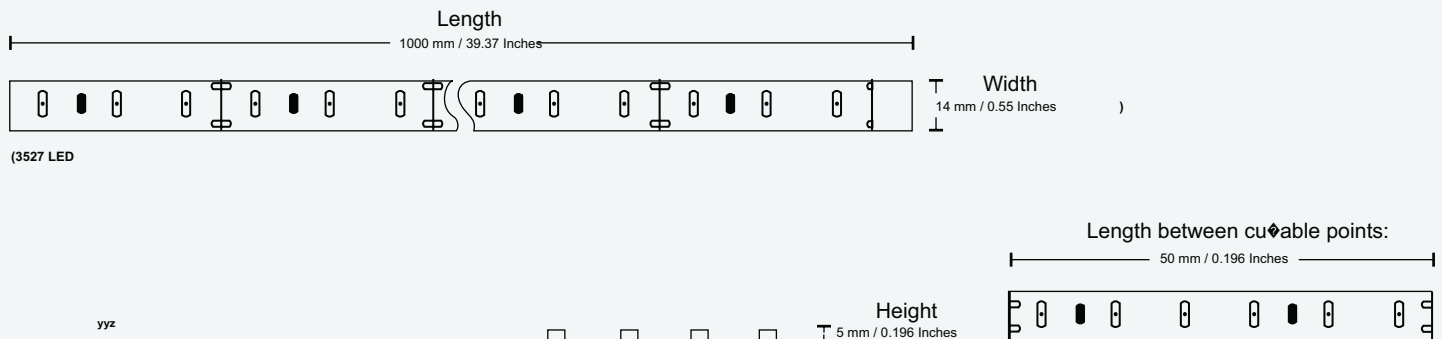
LFX-O-19.20-DWWW-3527-120-N-10-XX-XX

## ORDERING LOGIC

PRODUCT SERIES	TYPE	POWER	COLOR TEMPERATURE	LED TYPE	NO. OF LED	CRI	PCB	CONNECTION	CUSTOM
LFX	O-OUT DOOR (IP67)	19.20-19.2 W	DWWW DYNAMIC WHITE (W+WW)	3527	120 LEDs/mtr	N-NORMAL (80)	10-10mm	HT - Hardware Tail OC - Outdoor Connector	xx

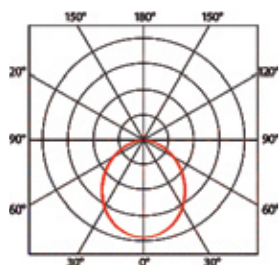
Sample: LFX - O - 19.20 - DWWW - 3527 - 120 - N - 10 - XX - XX

## DIMENSIONS

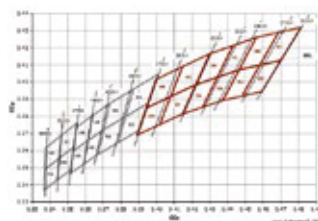


## DIAGRAM

Polar Curve



BIN Details (CIE 1931)



Spectral Radiant Flux VS Wavelength

