

OUTDOOR LFX SPEC SHEET

LFX-O-19.20-RGBW27K-5050-60-N-14-XX-XX



3M
TAPE
IP67
WATER
PROOF



CE **19.2W**

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	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	14mm X 5000mm X 5mm(PCB)
MAX DAISY RUN	5 mtr



60 LEDs / mtr
LED Quality

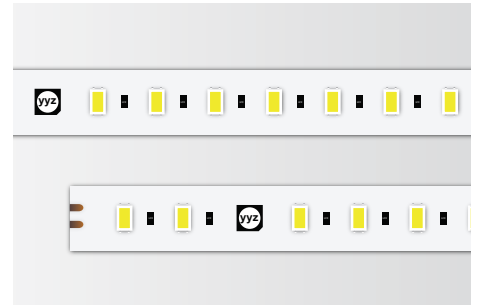
24VOLTS
Working Voltage

19.2W / mtr
Rated power

3M Tape on the back
Mounting

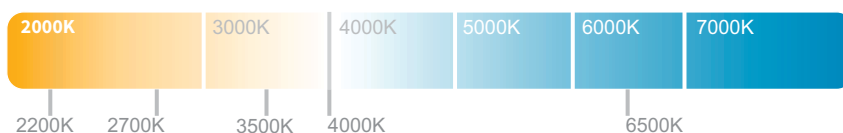
ELECTRICAL DATA

POWER CONSUMPTION	19.2W
SUPPLY VOLTAGE	24 Volts
SUPPLY CURRENT	800mA
BINNING TOLERANCE	RGB+2700
COLORS	RGBW27K
CRI	>80



COLOR TEMPERATURE DATA

Colors		Lumens/mtr
RED	(CT RD)	79.38
GREEN	(CT GR)	293.22
BLUE	(CT BL)	72.90
WARM WHITE	(CT WW)	288.36



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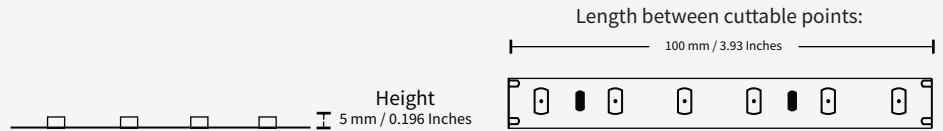
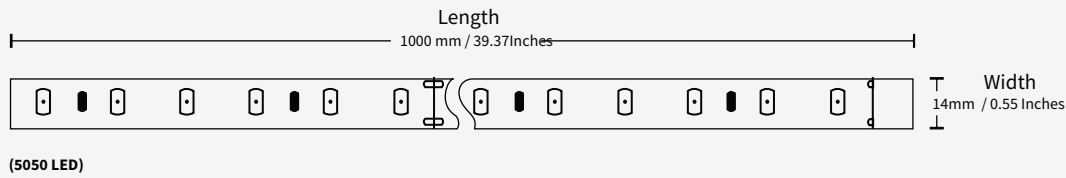
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ORDERING LOGIC

PRODUCT SERIES	TYPE	POWER	COLOR TEMPERATURE	LED TYPE	NO. OF LED	CRI	PCB	CONNECTION	CUSTOM
LFX	O-OUTDOOR (IP67)	19.20 - 19.2W	RGBW27K	5050	60 LEDs/mtr	N-NONE	14 - 14mm	HT - Hardwired Tail OC - Outdoor Connector	xx

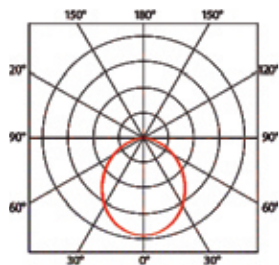
Sample: LFX - O - 19.20 - RGBW27K - 5050 - 60 - N - 14 - XX - XX

DIMENSIONS

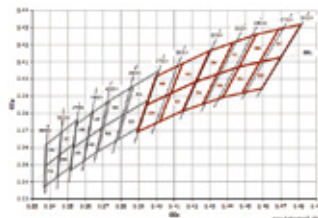


DIAGRAM

Polar Curve



BIN Details (CIE 1931)



Spectral Radiant Flux V S Wavelength

