

OUTDOOR LFX SPEC SHEET - RGB

LFX-O-14.40W-RGB-5050-60-N-10-XX-XX



3M
TAPE

IP67
WATER
PROOF



CE 14.4W

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	600mA / m
RATED POWER	14.4W / 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



60 LEDs / mtr
LED Quality

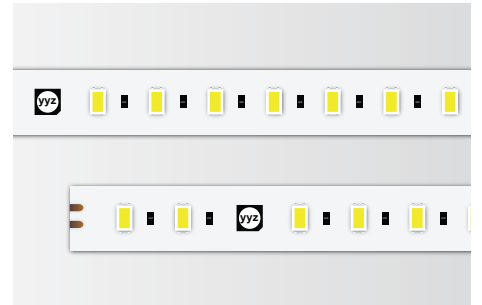
24VOLTS
Working Voltage

14.4W / mtr
Rated power

3M Tape on the back
Mounting

ELECTRICAL DATA

POWER CONSUMPTION	14.4W
SUPPLY VOLTAGE	24 Volts
SUPPLY CURRENT	600mA
BINNING TOLERANCE	RGB
COLORS	RGB
CRI	NA



COLOR TEMPERATURE DATA

Colors		Lumens/mtr
RED	(CT RD)	140.00
GREEN	(CT GR)	370.00
BLUE	(CT BL)	80.00



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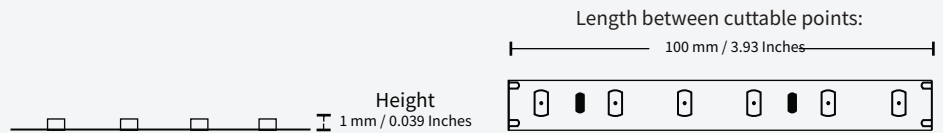
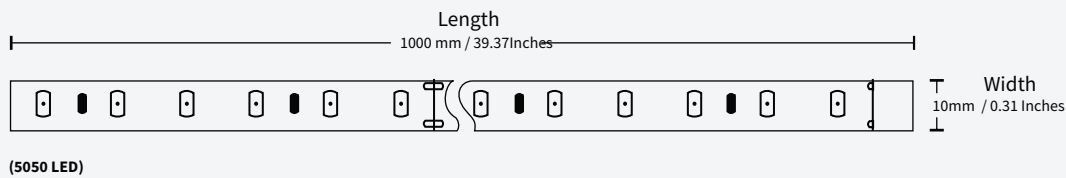
LFX-O-14.40W-RGB-5050-60-N-10-XX-XX

ORDERING LOGIC

PRODUCT SERIES	TYPE	POWER	COLOR TEMPERATURE	LED TYPE	NO. OF LED	CRI	PCB	CONNECTION	CUSTOM
LFX	O-OUTDOOR(IP67)	14.40 - 14.4W	RGB - RGB	5050	60 LEDs/mtr	N-NONE	10 - 10mm	HT - Hardwired Tail OC - Outdoor Connector	xx

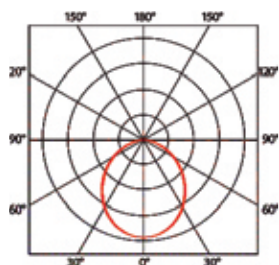
Sample: LFX - O - 14.40 - RGB - 5050 - 60 - N - 10 - XX - XX

DIMENSIONS

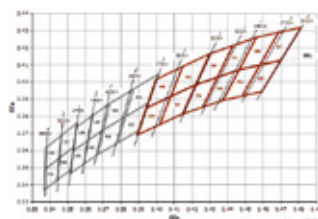


DIAGRAM

Polar Curve



BIN Details (CIE 1931)



Spectral Radiant Flux V S Wavelength

