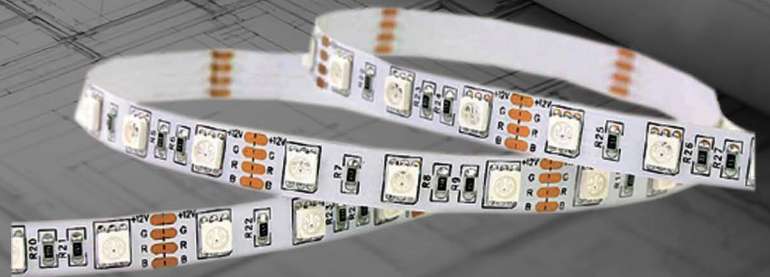




Certified LED Lights®

Product Data Sheet
Tape Light



Product Overview

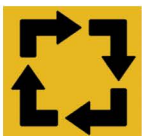
The 5050FX60 RGB series is a flexible LED strip lights that is the perfect solution for a wide variety of architectural and accent lighting applications including cove lighting, under-cabinet lighting, back-lighting, pathway lighting and decorative lighting. Our flexible LED strip lights are made with a factory soldered lead on one end of a 16.4' reel that allowing you to cut pieces to the exact length that you need. We offer 10mm, 16.4 ft rolls with 4 pin connectors available in IP20.

- * LED count: 60 per meter (18 per foot)
- * Suggested driver: Meanwell LPV-100-24
- * Luminous flux / LED : 32 lm - 1920 LU per roll
- * Rolls are 5m / 16.4ft, 10mm (IP20)
- * Working hour 50,000 hours
- * SMD LED spacing: .65"- 16.6 mm
- * PCB Width 10mm
- * Best Color Consistency (SDCM<3)
- * Color temperature with 80 >CRI
- * Double circuit board for better electric stability
- * Soldering free connector for convenient installation
- * Suggested controller: CON-RGB

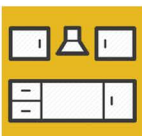
Product Warranty



Applications



Perimeter



Kitchen



Pathways



Landscaping

Highlights and Certifications



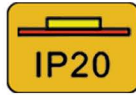
UL Listed



ROHS
Compliant



EPISTAR
5050 LED



IP20



Cuttable



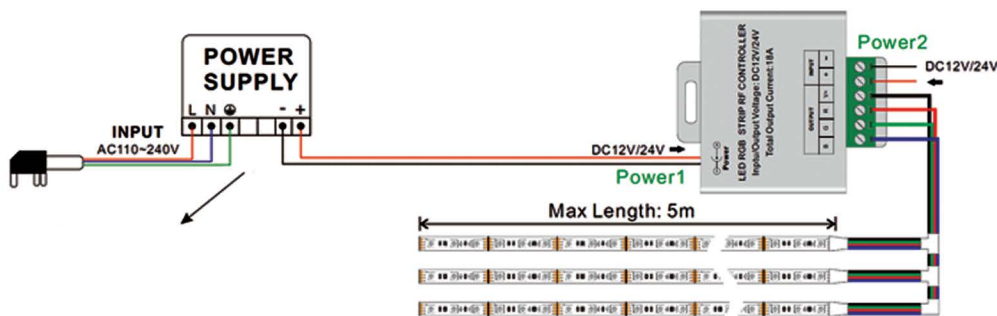
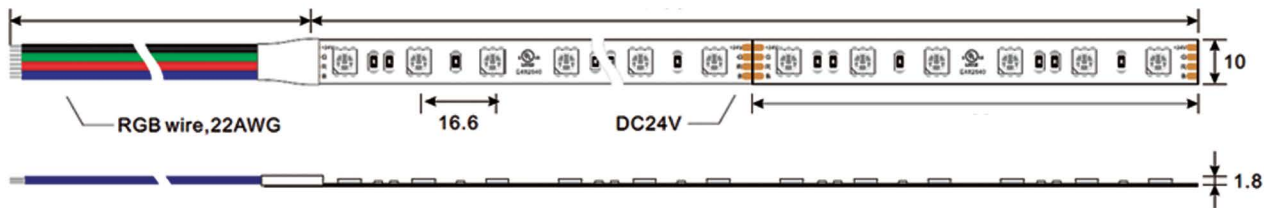
Ordering Guide

PART #	LED	Lumens Per Watt	Power	Lumens Per Roll
5050FX60-RGB-IP20	RGB	32 lm	3.66W/ FT – 60W/roll	1920 LU

Key Specifications

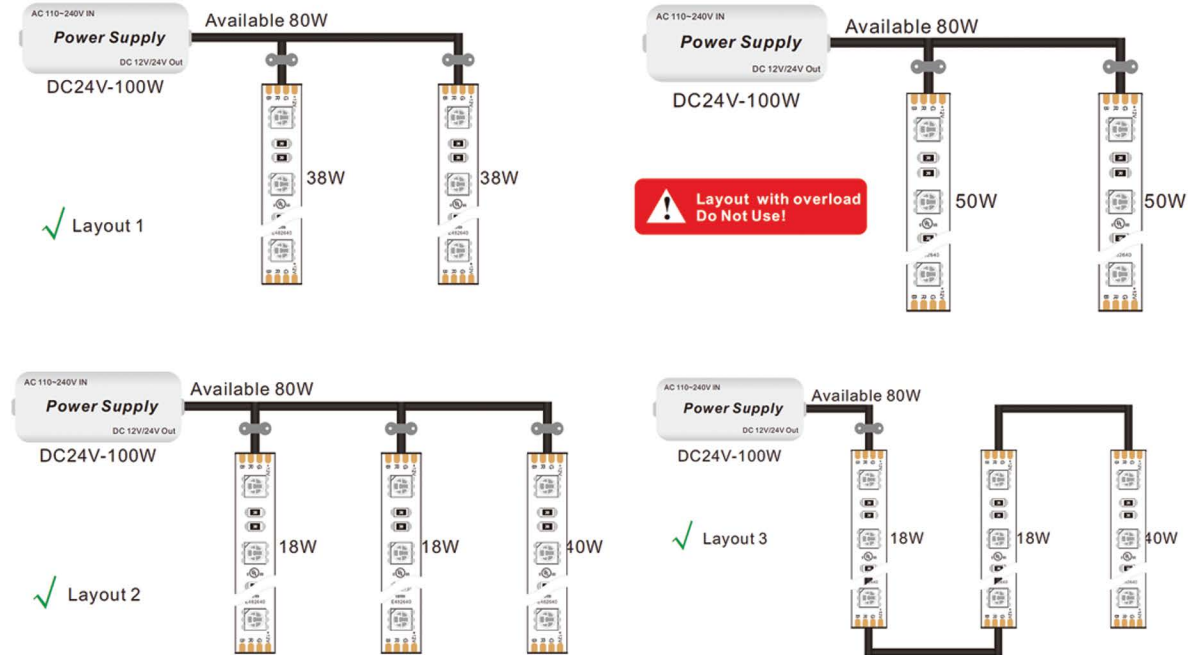
- * UL Listed
- * Lead free technology (ROHS)
- * IP20
- * Input voltage: DC 24V
- * Energy grade A
- * Power Consumption: 12 watts per meter (3.3ft)
- * Illumination Angle 120°
- * Tested in accordance with IESNA LM 80
- * 3-year warranty

Wiring



Layout Options

Note: Always check the wattage of your LED strip. Available Wattage= Power supply x 0.8



Photometric Data

