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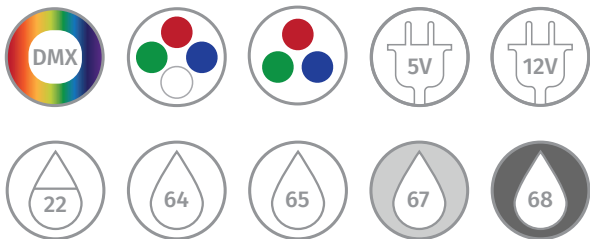


## Strip Light

# 5050 DMX Series

Everylite Datasheet Ver 2.2

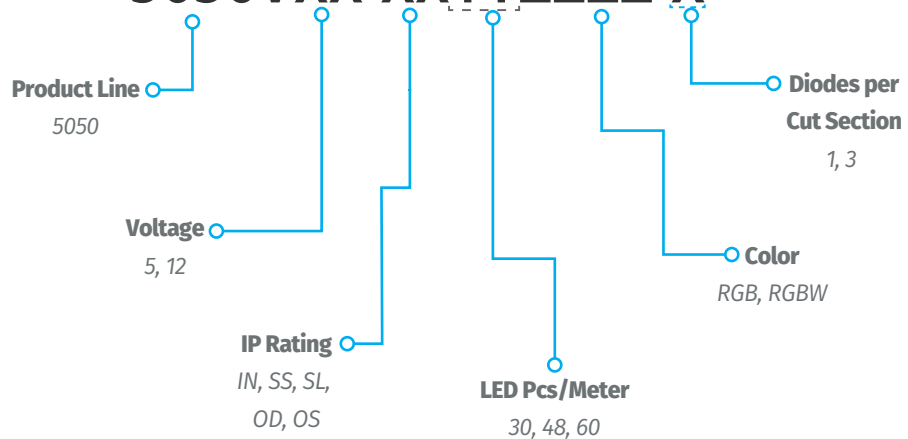
Revision Date 07/2020



### Features

- Available in RGB and RGBW
- SPI and DMX control protocols
- Different Waterproofing options
- Min. cutting length from 0.7 to 2.5 inches
- Commonly used in architectural, sign letter, perimeter, and many other lighting applications

## 5050VXX-XXYYZZZZ-X



## 5050 RGB DMX Common Parameters

Item #	LED Color	LED Qty. (LED/m)	LED Qty. (pcs/ft)	Cutting Length	Max. Run Length	Roll Length	Viewing Angle	Input Voltage	Wattage (W/ft)	Lumen/ft	Control Protocol	Certifications	IP Rating Availability
5050V5-XX30RGB-1	RGB	30	8	1.3"	13'	16.4'	120	5V	1.7	37.2	SPI	UL	22, 64, 65, 67
5050V5-XX60RGB-1	RGB	60	18	0.7"	8.2'	16.4'	120	5V	3.3	10.1	SPI	UL	22, 64, 65, 67
5050V12-XX48RGB-3	RGB	48	12	2.5"	8.2'	16.4'	120	12V	3	108.7	SPI	UL	22, 64, 65, 67
5050V12-XX60RGBW-3	RGBW	60	18	2"	8.2'	16.4'	120	12V	5.1	143.3	SPI	UL	22, 64, 65, 67

\* XX = IP Rating, ZZ = Color

### IP Rating

IP Rating	Order Code	Description
IP22	IN	Non-Waterproof
IP64	SS	Spray Glue Coated
IP65	SL	Thick Glue Coated
IP67	OD	Tube Waterproof
IP68	OS	Silicone Extrusion

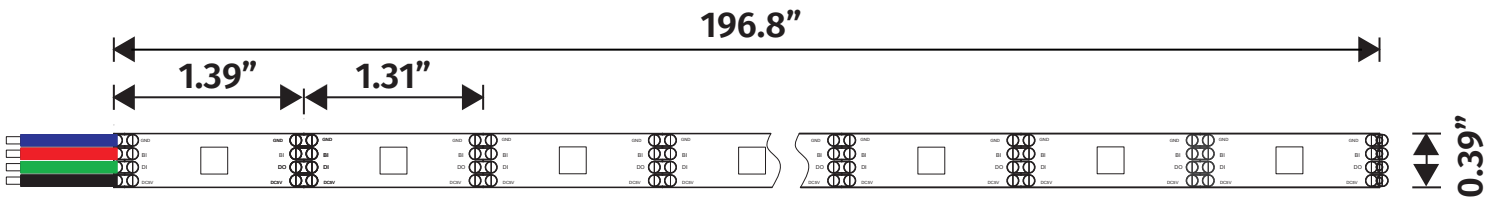
### Notes

- Testing environment temperature:  $25 \pm 2^\circ\text{C}$  [ $77 \pm 3.6^\circ\text{F}$ ];
- The above data are typical values; the actual data of every single product could differ from the typical values. The data is subject to change without prior notice.
- The above color temperature is the color temperature of the LED. The color temperature of actual products subject to that of the sample.

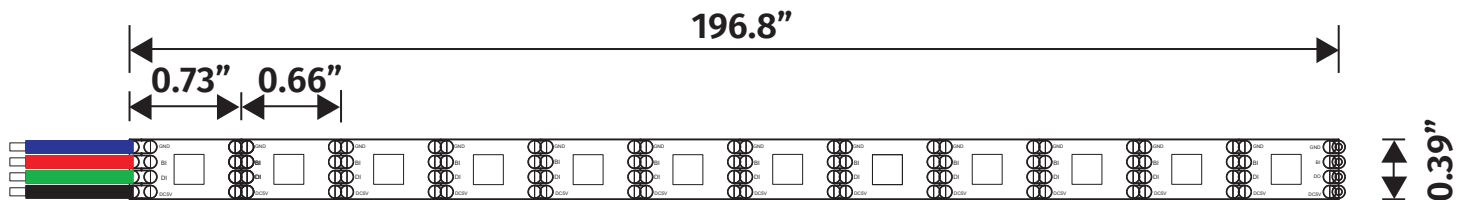
### Drawing

Unit: inches

#### 5050V5-XX30RGB-1



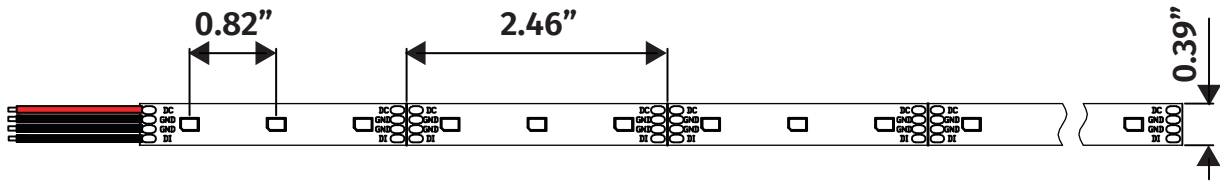
#### 5050V5-XX60RGB-1



**Drawing**

Unit: inches

**5050V12-XX48RGB-3**



**5050V12-XX60RGBW-3**

