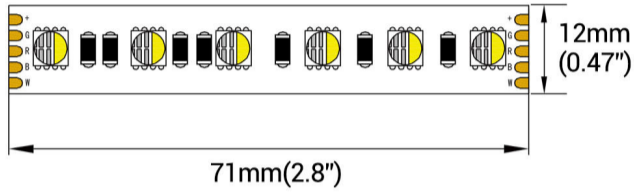


# 5050 RGBW STRIP/INDOOR/84LED

## FEATEURES:

- 16 million colors, including white colors; Multiple modes available
- Vivid and pure light without glare
- Low power consumption and high light efficiency
- Thick 3oz pure copper PCB for excellent thermal management
- Easy installation with 3M adhesive tape equipped on the back of the strip
- Cuttable to satisfy various requirements on strip length
- Flexible enough for different lighting projects (bend diameter:>60mm)
- 50,000+ hour long lifespan



Item Code	LEDs/m	Input Voltage	Watt/m	CCT	CRI	Lm/m	Lm/ft	Lm/w	IP Rate	PCB width
HLIS-24V-5050-84L-RGBW	84	24V	4.8	Red (620-625nm)	N/A	136	41	28	IP 20	12MM
	84	24V	4.8	Green (520-525nm)	N/A	352	107	67	IP 20	12MM
	84	24V	4.8	Blue (460-470nm )	N/A	88	27	18	IP 20	12MM
	84	24V	4.8	3000/4000/6000K	>80	392	120	81	IP 20	12MM

## OPTICAL PARAMETER

LED Type: SMD5050  
 Color Rendering Index: N/A  
 CCT Range: RGBW  
 Beam Angle: 120°  
 Light Efficiency: 18~81Lm/w  
 LumenOutput/meter: 88~392Lm/m(27~120Lm/ft)

## ELECTRIC PARAMETER

Input Current/m: 0.8A/m (0.24A/ft)  
 Input Voltage: DC24V  
 Power/M: 19.2W/m (5.9W/ft)  
 Static Electricity: 1000V (ESD)  
 Size of Section: 71mm (2.8")  
 LEDs/Meter: 84LEDs/m  
 LEDs of Section: 6 LEDs

