

PROJECT	DATE
TYPE	QTY

IP68 FLEXIBLE LED STRIPS WITH SILICONE INJECTED TUBE



IL-TG-5050-RGBW
Thinglow Reel

SPECIFICATIONS

Dimensions: 500*12*0.25mm

LED Qty: 60 LED per meter (18 ft.)

LED Type: RGBW

Lumens Per Foot: 300

Voltage: DC24

Power Consumption: 5.6W/FT

Waterproof Grade: IP67 Waterproof

DESCRIPTION:

The Thinglow 5050 Series is a Flexible Printed LED Circuit Board encased in an IP68 silicone injected tube that provides high quality even illumination and variable brightness. Bends for easy installation with variable cutting units for each model number. Available in different colors. 12 or 24VDC. Suitable for both indoor & outdoor decorative applications.

FEATURES:

1. Waterproof
2. SMD 5050 LED as lighting sources
3. Different colors available
4. Input voltage: 24V
5. Every 6-LED are cuttable for 24V strips
6. White, Black, Yellow PCB Board are available

APPLICATION

- Decorative lighting for festivals, events, shows, exhibitions
- Architectural lighting for canopy, corridor, window, archway
- Backlight or edge light for signage
- Path or contour marking
- Channel letter lighting



MODEL NUMBER	COLOR	LED QTY.	(NM) / (CT:K)	LUMINOUS FLUX	WORK VOLTAGE	POWER	VIEW ANGLE	PACKING
IL-TG-5050-RGBW(WW)24	RGB-WARM WHITE	SMD 5050 60/m	R: 620-630 G: 510-525 B: 455-470 WW: 3000-3500K	R: 55-60 G: 125-135 B: 50-55 WW: 390-420	DC24V	5.6W/FT	120°	5m(16.4')/reel or Custom Length

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