# LDM-5050-60D Low Voltage Flexible LED Strip



## LDM-5050-60D



## **Key Features**

■ Light source: 60 pcs/m SMD5050

Material: superior and heat-resistant 10mm PCB

■ Input voltage: DC 24V

RA>80

Lifespan: 30,000 hours

Easy installation, cuttable and joinable, Accessories complete

#### **Application:**

- Cove lighting, Architectural lights for canopy corridor Archway,
- Backlight or edge lighting for signage DIY lights for home use
- Path and contour marking
- Decorative lights for holiday event show





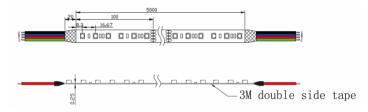




Driver96W/24V

	Specifications		
Models	LDM-5050-60D		
Product Size(mm)	5000*10*0.25		
LED Type	5050 SMD LED		
Color *	RIGIBIW		
Lumen/Meter	150   350   150   600		
Input Voltage*	24V DC		
Current (Amps/meter)	0.50		
Min Cuttable Length(mm)	100		
Max Power Consumption (Watt/m)	14.4		
CRI	>80		
Driver Input	120V AC		
Power Factor	0.9		
Dimming	Dimmable		
Beam Angle	120°		
LED Quantity(per meter)	60Pcs		
Net Weight(kg)	0.2		
Operating Temperature	-25°C~ +45°C		
Storage Temperature	-30°C~ +80°C		
IP Rate	20		
Estimated Life(Hours)	30,000		
Certification	cETLus		
Warranty	2-year		

## **Dimensions**

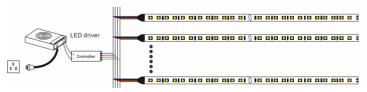


# Linking operation:

The maximum length in series is 10 meters when led strip is DC 24V



Parallel connection is highly recommended as safe electrical operation mode.



# **Ordering Guide**

Example: LDM-25050-600D-RGB 5M

Series	LED Type	Voltage	Color	Size
LDM LED RO	GB Strip Light 5050-60D	24V	RGB	5 Meter

<sup>\* 12</sup>V, 5000K, 6000K - make to order