# LED Flexible Strip 3014 Series LM3014-WN60-24V-5mm



#### **Product Feature**

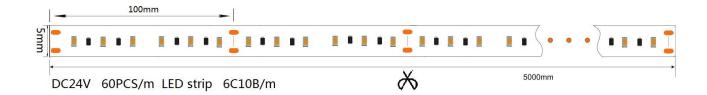
- ♦60 leds per meter,5meters per roll, the theoretical power 6W/meter, Actual power: W/m ,light angle 120 degrees. 25-30Im per led chip.Can be customized according to needed.
- ◆Flexible, cuttable,back with 3M double-sided adhesive,can be installed in the concave convex surface, easy to install.
- ◆ Led strip supports external light regulator type: 0/1-10V PWM Dali Dimmable inductive switch controller.
- ◆ Cutting unit is 100mm, 6led chips can be used as a unit, cutting does not affect other parts. Normal length is 5 meters, other lengths also acceptable.
- ◆ Low power consumption, low fever, no glare, impact resistance, energy saving and environmental conservation.
- ◆ LED can be customized to glue dust (IP65), (IP66), silicone casing plus glue waterproof (IP68);
- ◆ Life time: Mean time between failure(MTBF):50-100K hour

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#### **Technical Parameters**

Mode	LED Q'ty/M	Color temperature		CRI(Ra)		Voltage	Electric	Power±10%(W/m)			Lm/m	FPC Width
				Min	Max	(V DC)	current (A/m)	Actual	Min	Max	±10%	FFC Width
LM3014- WN60-24V	60	White	6000-6500K	80+	90+	24				6		5mm
		Natural Wite	4000-4500K									
		Warm white	2200-3200K									
		Red	620-625nm									
		Blue	455-460nm									
		Green	520-525nm									
		Yellow	590-592nm									

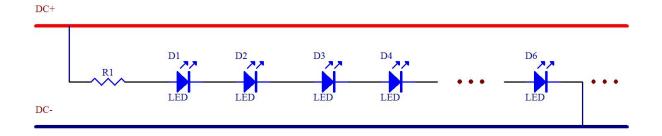
# **Dimension(mm/inch)**



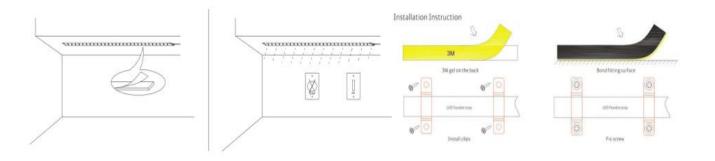
#### **Product Electrical**



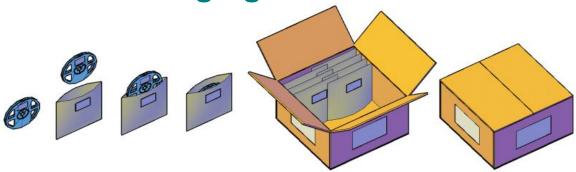
## **Linking Operation**



#### Installation



**Product Packaging** 



### **Safety Information**

- The strip itself and all its components may not be mechanically stressed.
- Assembly must not damage or destroy conducting paths on the circuit board.
- Installation of LED ribbon (with power supplies) needs to be made with regard to all applicable electrical and safety standards. Only qualified personnel should be allowed to perform installations.
- Correct electrical polarity needs to be observed. Wrong polarity may destroy the strip.
- Parallel connection is highly recommended as safe electrical operation mode.
- Serial connection is not recommended. Unbalanced voltage drop can cause hazardous overload and damage the strip.
- Please ensure that the power supply is of adapters power to operate the total load.
- When mounting on metallic or otherwise conductive surfaces, there needs to be an electrical isolation points between strip and the mounting surface.
- Pay attention to standard ESD precautions when installing the strip.
- Damaged by corrosion will not be honored as a materials defect claim.
  It is the user's responsibility to provide suitable protection against corrosive agents such as moisture and condensation and other harmful elements.