

PRODUCT DATA SHEET





SMD 3014 Classic Series 3014 60 LEDs/m 4.8W/m

UTFS-CS4060-2408













Product Features

- 1. Source by high output 3014 Top Led with uniform illumination
- 2. High Brightness, Efficiency, Customized Wattage, Luminous Flux per M
- 3. Cuttable and Re-Connectable, with Various Connector
- 4. CRI90+ and CRI98+ are available.

⊞ CCT Option







IP Rating Option

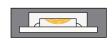










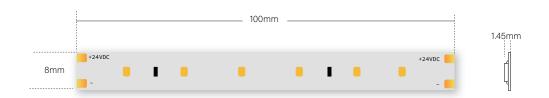


IP67
Silicone integrated molding/Extrusion



IP68 Sillcone tube injected silicone glue

Dimensions



Note:

LED strip length tolerance is + -0.2%mm. Width tolerance is + -0.2%mm. Size of each section is 100mm. DC 24V





Diagram

Dimensions (mm)

Length/Reel	Width	Height	Min. Cutting 🎖
5000	8	1.45	Every 100mm (6 LEDs)

Data

Part Number	Working Voltage	Power (W/m)	Current (A/m)	LED Qty/m	CRI	
UTFS-CS4060-2408	24V	4.8W/m	0.1962A/m	60	90+	

CCT (°K)	Luminous Efficiency	lumen/m
2700K	85.94lm/W	404.7lm/m
3000K	85.94lm/W	404.7lm/m
4000K	93lm/W	437.94lm/m
6000K	93lm/W	437.94lm/m

Note:

The data base on IP20 non-waterproof.
The Lumen output value tolerance + -5% due to testing way.
The CCT will be + -100k tolerance.

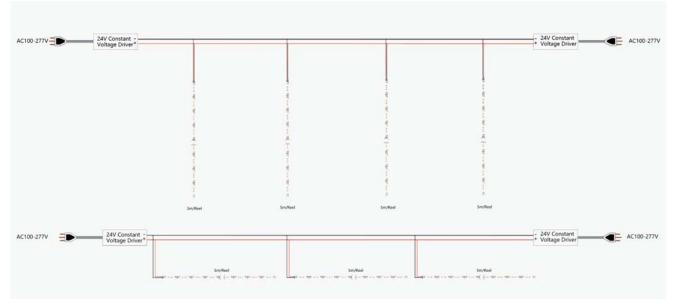




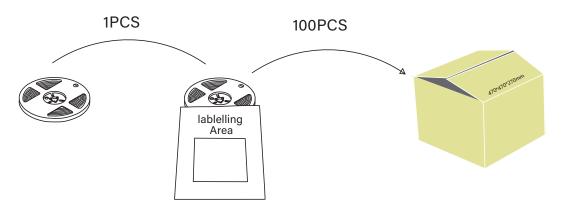
Absolute Maximum Ratings

Parameter	Symbol	Value	Units
Thermal Measurement Point	Tc	80	
Operating Temperature	Topr	-20~+40	℃
Storage Temperature	Ts	-20~+80	
Number of FPC Connection			

Wiring Diagram Application



Packaging

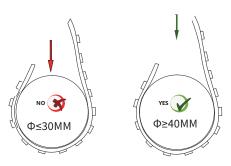




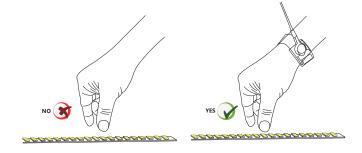




Cautions







Pls wear the electrostatics ring for avoid ESD

Safety & Disclosures

- 1. Do not install the led strip in environment where excessive heat may occur.
- 2. Do not extend beyond the recommended maximum run length.
- 3. Only use copper wiring. Use wires rated for at least 176°F(80°C) and certified for use with external connection of electrical equipment.
- 4. Do not install IP20 LED strip products in outdoor / wet location environments.
- 5. Excessive handling, bending, and pressure may damage the product, voiding the warranty.
- 6. Improper wire selection and installation could overheat wires, and cause fire.
- 7. Do not connect directly to high voltage or AC power.
- 8. Installation must be in accordance with local and national electrical code regulations.
- 9. To ensure safety and correct installation, our strips are intended to be installed by a qualified, licensed electrician.