

DUAL-CCT STRIP KIT

CONTROLLER WITH LCD DISPLAY







1800K



4000K



6500K



MIXED LIGHT

Preferred dual-color LEDs to achieve three-color changing light effect.

LCD DISPLAY CONTROL BOX & RF REMOTE CONTROL

LCD display controller



Controller with LCD display, digitally displaying CCT and brightness

RF remote control



RF control, more stable remote signal, with the remote control synchronized with the LCD display

FINE ADJUSTABLE

CCT adjustable from 1800K-6500K, with 24 levels
Brightness adjustable from 5%-100%, with 20 levels

100%
5000K
Digitize

80%
4400K
LCD
Display

24 levels
Fine
Adjustment

Memory
Function



1800K-6500K
CCT
Adjustable
24 levels

50%
4000K
Easy to use

Adjustable
Brightness
20 levels

Remote
Control

LCD DISPLAY

Digitally displaying CCT and brightness





APPLICATION

1. Cove lighting
2. Architectural lights for canopy, corridor, window, archway
3. Backlight or edge lighting for signage
4. DIY lights for home use
5. Path and contour marking
6. Decorative lights for holiday, event, show, exhibition



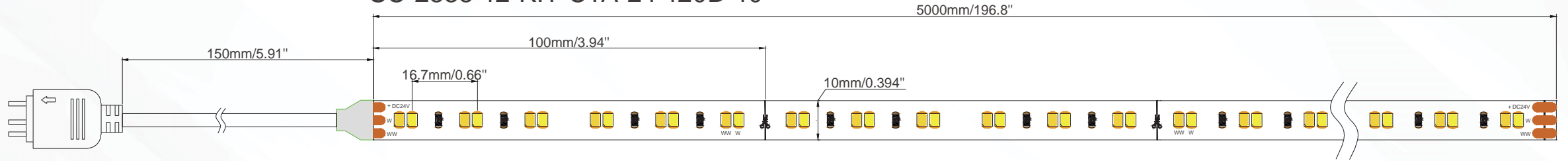
SPECIFICATIONS

Model	Color	Luminous Flux (lm/M)	LED Qty. (LEDs/m)	LED Type	Mini Cutting Length (mm)	Power (w/m)	Voltage (V)	PCB Width (mm)	IP Grade	Operating Temp	CRI
SC-2835-12-KIT-CTA-24-120D-10	1800K	350	120	2835	100	4.8	100-240VAC 50/60HZ	10	IP20	-4°F-104°F (-20°C-40°C)	80
	3000K	420									
	4000K	480									
	6500K	590									
SC-2835-12-KIT-CTA-24-240D-10	1800K	540	240	2835	50	7.2	100-240VAC 50/60HZ	10	IP20	-4°F-104°F (-20°C-40°C)	80
	3000K	630									
	4000K	710									
	6500K	850									

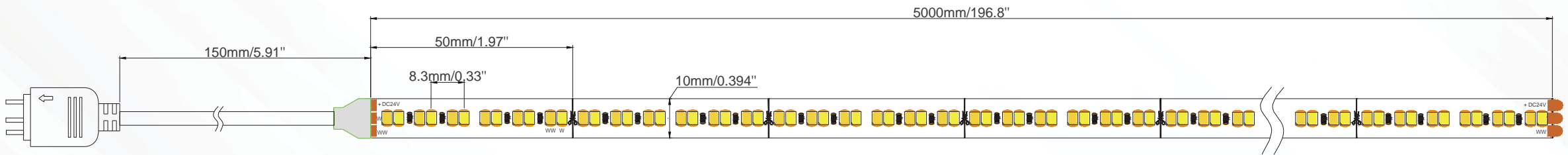
DIMENSION

Unit: mm/inch

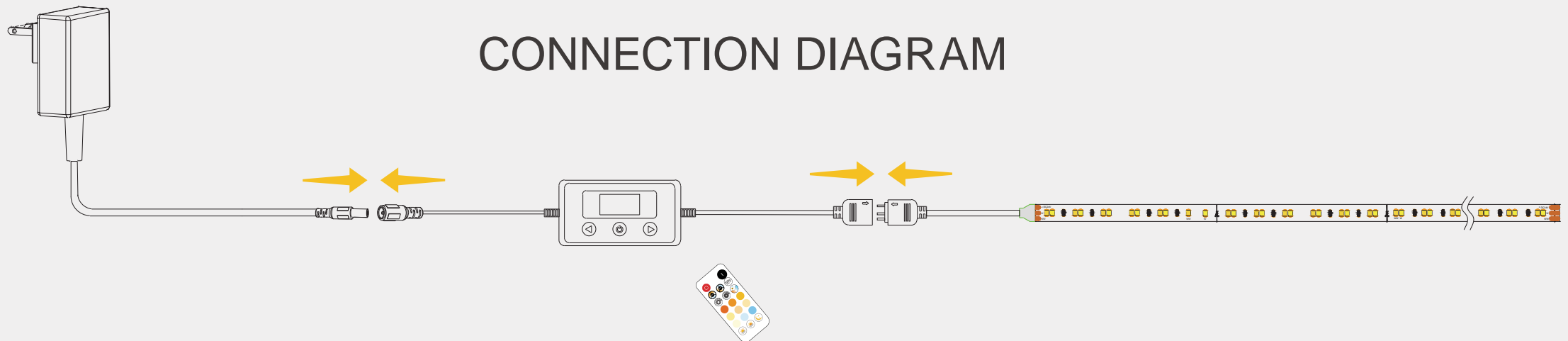
SC-2835-12-KIT-CTA-24-120D-10



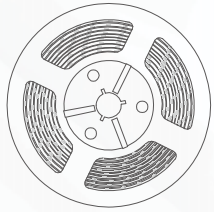
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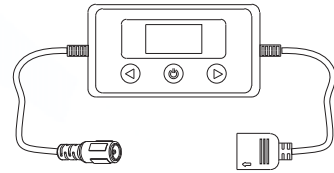
CONNECTION DIAGRAM



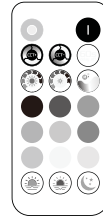
PACKAGING INFORMATION



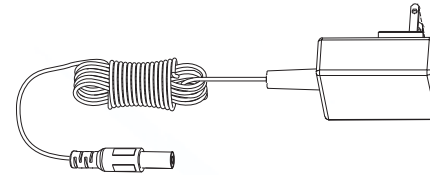
LED strip*1



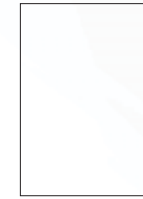
LCD display controller*1



RF remote control*1



Adapter *1



Instruction manuals*1

Model	Reel size	M/roll	Carton packing Qty	Carton size	Carton weight
SC-2835-12-KIT-CTA-24-120D-10	7*12mm	5	20	440*420*440mm	8.9
SC-2835-12-KIT-CTA-24-240D-10	7*12mm	5	20	440*420*440mm	9.2