



140lm/w 3014 high light efficiency LED Strip

SC-IE/IE2/IE3-P

Features:

1. 3014 LED
2. 12/24V DC
3. 140lm/w, white/natural white /warm white
4. 64led/m, 128led/m, 192led/m, 200led/m
5. IP20
6. MAX length: 5m for IE, IE2, 2.82m for IE3
7. UL, TUV, CE, ROHS, 3 years warranty



Technical parameters :

Model	CCT	Luminous Flux (lm/m)	Width (mm)	Max.Length (m)	Min.Length (mm)	DC Voltage (V)	LED Qty. (pcs/m)	Rated Watt (w/m)	Thickness
SC-IE-PW	5500-7000K	810	8	10	62.5	12	64	5.8	1.6
SC-IE-PNW	4000-4500K	800							
SC-IE-PWW	2700-3200K	740							
SC-IE2-PW	5500-7000K	1610	10	10	31.2	12	128	11.5	1.6
SC-IE2-PNW	4000-4500K	1590							
SC-IE2-PWW	2700-3200K	1470							
SC-IE3-PW	5500-7000K	2410	10	5	20	12	200	17.2	1.6
SC-IE3-PNW	4000-4500K	2370							
SC-IE3-PWW	2700-3200K	2200							
SC-IE-PW-24	5500-7000K	810	8	10	62.5	24	64	5.8	1.6
SC-IE-PNW-24	4000-4500K	800							
SC-IE-PWW-24	2700-3200K	740							
SC-IE2-PW-24	5500-7000K	1610	10	10	31.2	24	128	11.5	1.6
SC-IE2-PNW-24	4000-4500K	1590							
SC-IE2-PWW-24	2700-3200K	1470							
SC-IE3-PW-24	5500-7000K	2410	10	5	20	24	192	17.2	1.6
SC-IE3-PNW-24	4000-4500K	2370							
SC-IE3-PWW-24	2700-3200K	2200							



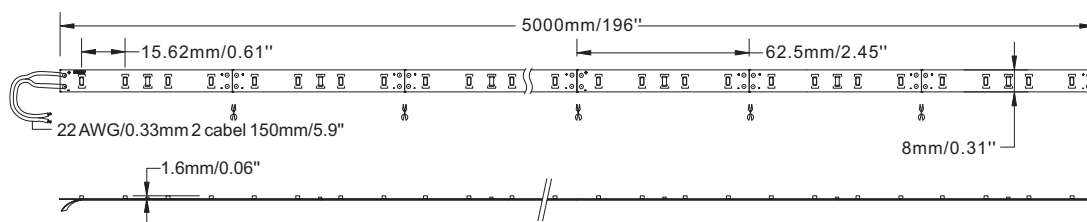
Application:

Advertising billboard, backlit decoration, architecture, bar, dance hall, wine cabinet, floor, ceiling, etc.

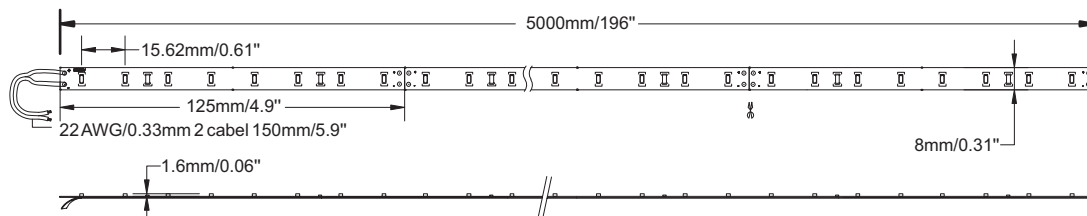


Dimension (Unit:mm):

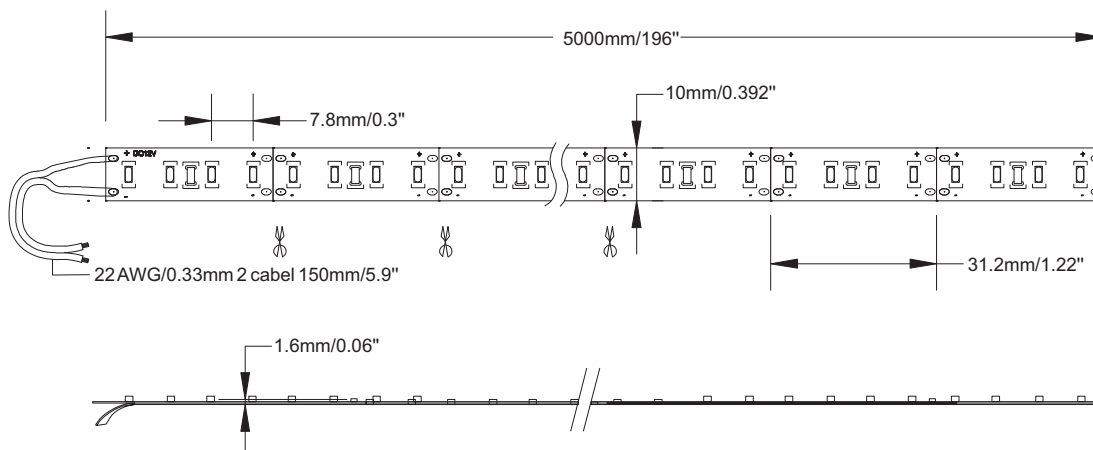
SC-IE-PXX-12V



SC-IE-PXX-24V

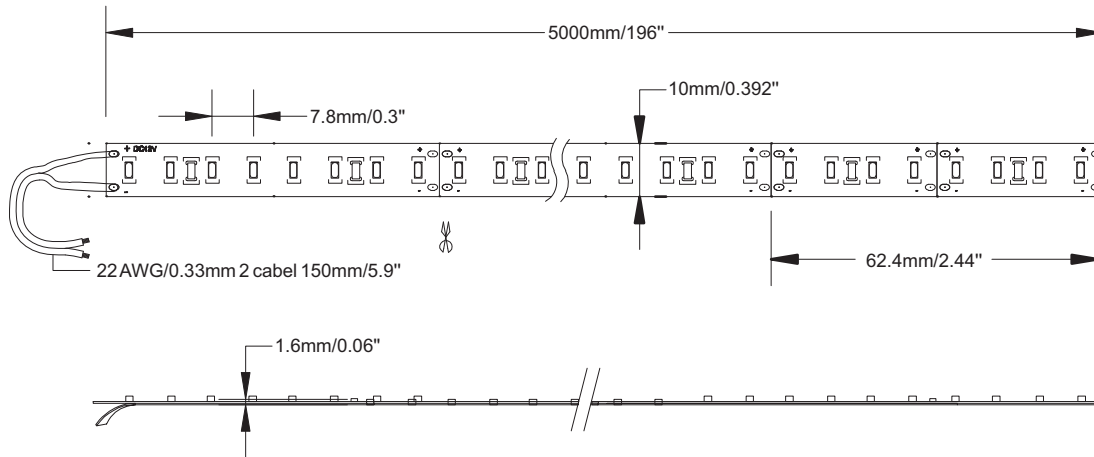


SC-IE2-PXX-12V

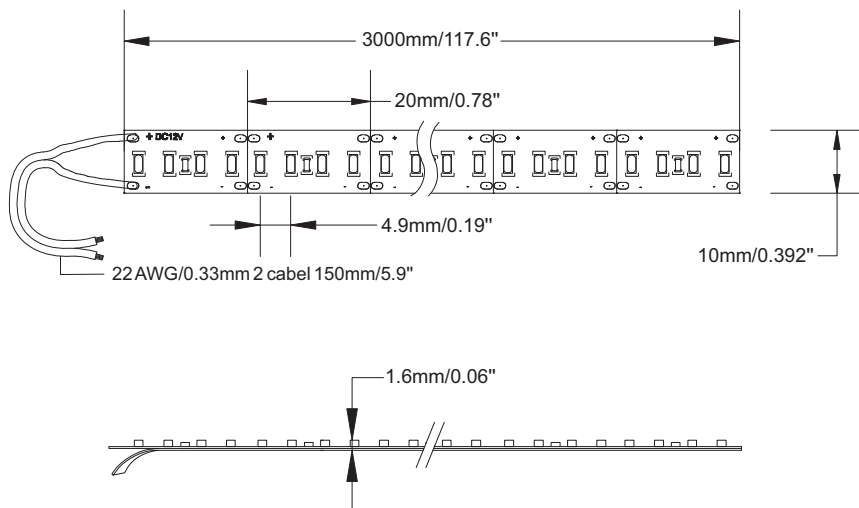




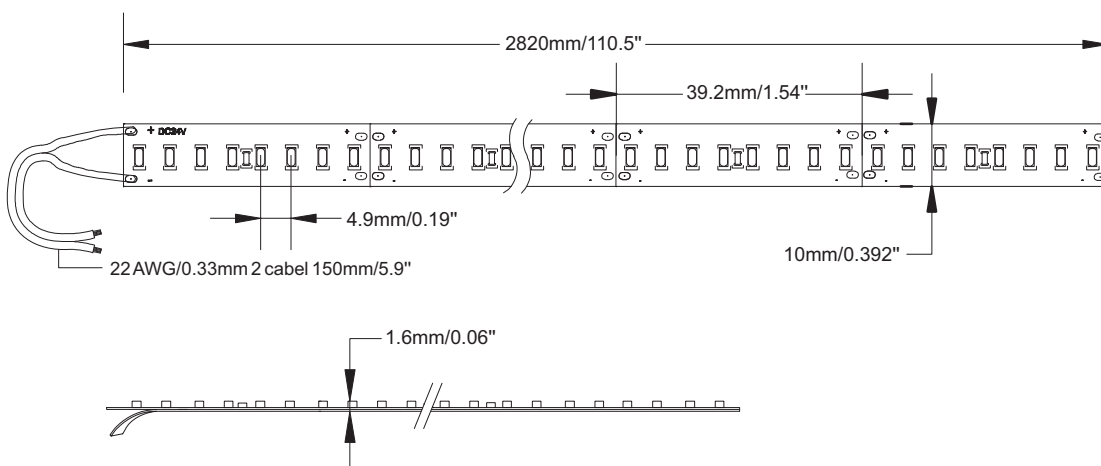
SC-IE2-PXX-24V



SC-IE3-PXX-12V



SC-IE3-PXX-24V





Installation requirement:

1. Install the LED strip on flame-retardant surface, thickness of wood and material exceed 2mm;
2. Please read the specification first, to make sure the service environment matches the conditions in the specification before using;
3. The LED strip and other accessories can't be extruded and folded;
4. The conducting components of PCB can't be damaged;
5. Installation of LED strip must comply with electrical safety standard. Only professionals can install the LED strip;
6. Install the strip according to correct positive and negative polarity, otherwise the strip will be damaged;
7. For safety, recommend parallel connection; ensure power supply operate load with transformer;
8. Cut LED strip according to Logo on the LED strip;
9. When install on the metallic surface or conductive surface, deal the touch area with insulation;
10. Please pay attention to preventing electrostatic during installation. The product can only be used in corrosion-proof environment, which avoid damp, water drop or other disadvantage elements.
11. Serial connection can't exceed the max. length, and IE3 must be used with aluminum profile and other radiators;
12. Cut LED strip according to the mark logo.

2015-11-3