

SC-IC 3528 SMD LED type

Application

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



Great advantages

- * eco friendly
- * long life span, standard warranty 3 years
- * complete cut / connection accessories
- * no need of constant-current power feed

CE BROHS (warranty 3 years)

- * low power consumption
- » custom packing

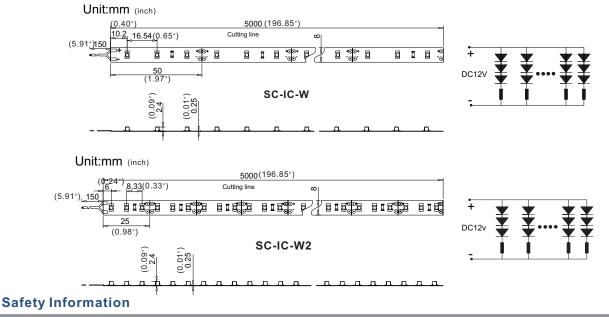
Model Number	Color	Length (m)	LED Q'ty	LED Type	Light Output (lumen/m)	Beam Angle (degrees)	Voltage (V DC)	Current (Amps/m)	Max. Power Consumption (W/m)	IP	Continuous Connection (m)
SC-IC-W	White	5	300	3528 SMD LED	420	120	12/24	0.4/0.2	4.8	20	10
SC-IC-WW	Warm White	5	300		390	120	12/24	0.4/0.2	4.8	20	10
SC-IC-NW	Nature White	5	300		400	120	12/24	0.4/0.2	4.8	20	10
SC-IC-R	Red	5	300		150	120	12/24	0.4/0.2	4.8	20	10
SC-IC-G	Green	5	300		220	120	12/24	0.4/0.2	4.8	20	10
SC-IC-B	Blue	5	300		90	120	12/24	0.4/0.2	4.8	20	10
SC-IC-Y	Yellow	5	300		170	120	12/24	0.4/0.2	4.8	20	10
SC-IC-W2	White	5	600		850	120	12/24	0.8/0.4	9.6	20	5
SC-IC-WW2	Warm White	5	600		790	120	12/24	0.8/0.4	9.6	20	5
SC-IC-NW2	Nature White	5	600		810	120	12/24	0.8/0.4	9.6	20	5
SC-IC-R2	Red	5	600		300	120	12/24	0.8/0.4	9.6	20	5
SC-IC-G2	Green	5	600		440	120	12/24	0.8/0.4	9.6	20	5
SC-IC-B2	Blue	5	600		180	120	12/24	0.8/0.4	9.6	20	5
SC-IC-Y2	Yellow	5	600		340	120	12/24	0.8/0.4	9.6	20	5
SC-IC-RGB	RGB	5	150	5050 SMD LED	250	120	12/24	0.6/0.3	7.2	20	10
SC-IC-RGB2	RGB	5	300		500	120	12/24	1.2/0.6	14.4	20	5

Technical parameters

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Dimension&Circuit drawings



- 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.

