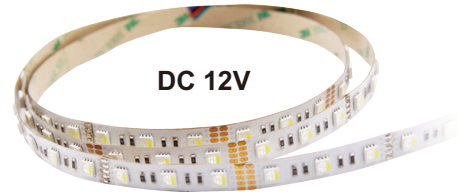




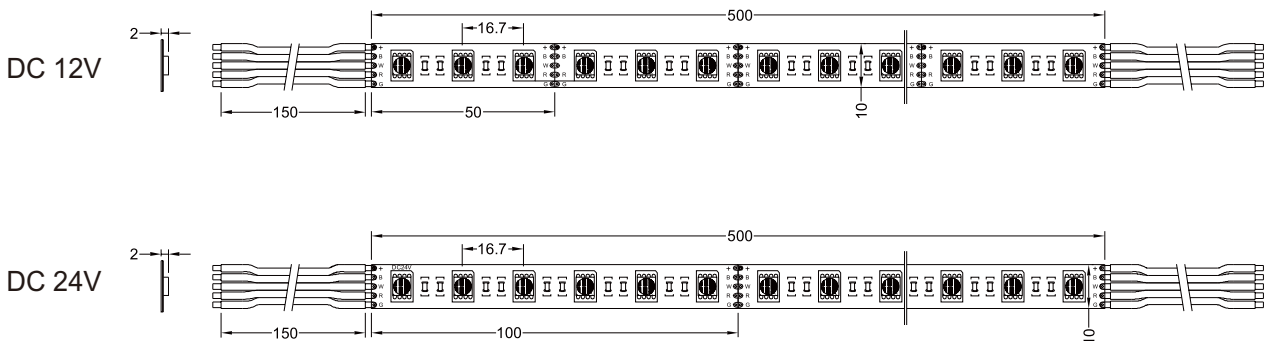
# SC-OID4

## Great advantages

- Eco friendly
- Long life span, standard warranty 3 years
- Complete cut / connection accessories
- No need of constant-current power feed
- low power consumption
- Custom packing
- CCT can be adjusted, wider CCT range
- Can display several changing patterns with a controller and remote



## Dimensions (Unit: mm)



## Applications

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

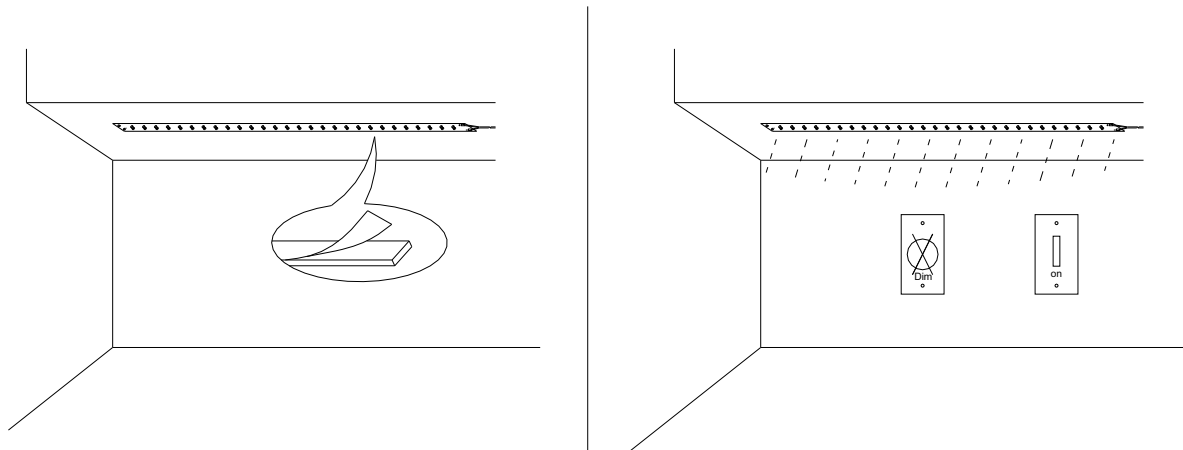




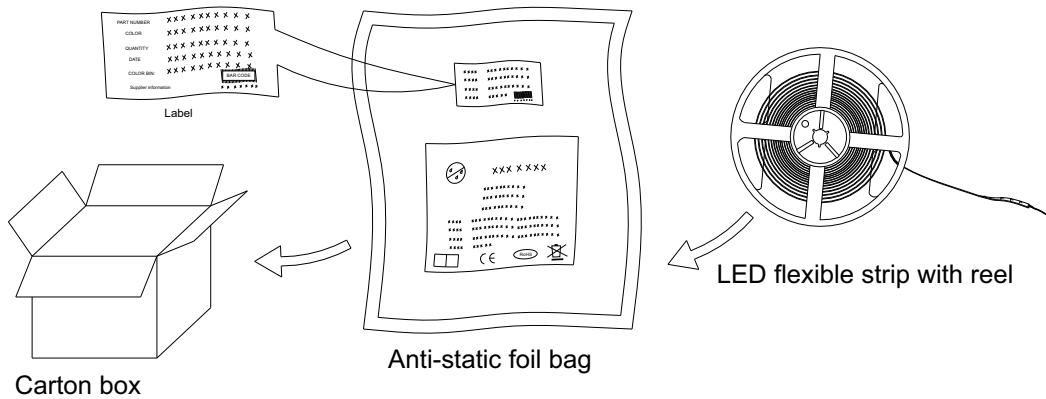
### Technical parameters

Model Number	Color	Length (m)	LED Q'ty (pcs/m)	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-OID4-W-12	RGB+White	5	60	5050 SMD LED	900	120	12	1.6	19.2	20	10
SC-OID4-NW-12	RGB+Natural White	5	60	5050 SMD LED	880						
SC-OID4-WW-12	RGB+Warm White	5	60	5050 SMD LED	850						
SC-OID4-W-24	RGB+White	5	60	5050 SMD LED	900	120	24	0.8	19.2	20	10
SC-OID4-NW-24	RGB+Natural White	5	60	5050 SMD LED	880						
SC-OID4-WW-24	RGB+Warm White	5	60	5050 SMD LED	850						

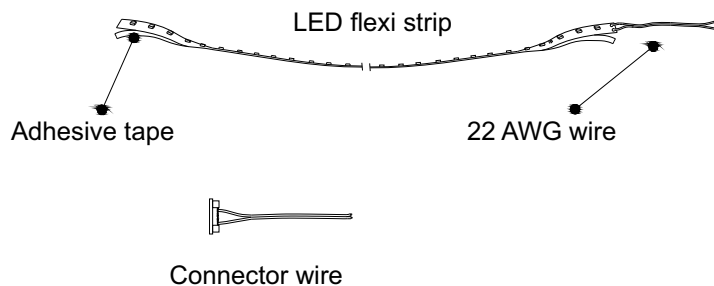
### Installation Drawing



### Packing information



### Connectors





### 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.