

PRODUCT DATA SHEET

MODE : 12V-5050-60-10MM

COLOR : RGB

5000*10,60LED'S

CONSTANT VOLTAGE 12DC STRIP LIGHT



IC 1903

UL	CE	RoHS	5050 SMD	60 LEDS	LED STRIP	DC 12V	IP 20	3 YEARS WARRANTY
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PRODUCT FEATURES

- FPC BOARD COLOR: WHITE, BLACK, BROWN.
- ULTRA-HIGH BRIGHTNESS, LIGHTING LED UNIFORM AND SOFT.
- HIGH EFFICIENCY, LOW HEAT, ENERGY SAVING 90% COMPARE WITH GLASS NEON.
- FLEXIBLE, EASY TO BEND, EASY TO INSTALL.
- SPECIFICATION CUSTOMIZATION IS AVAILABLE ON REQUEST.

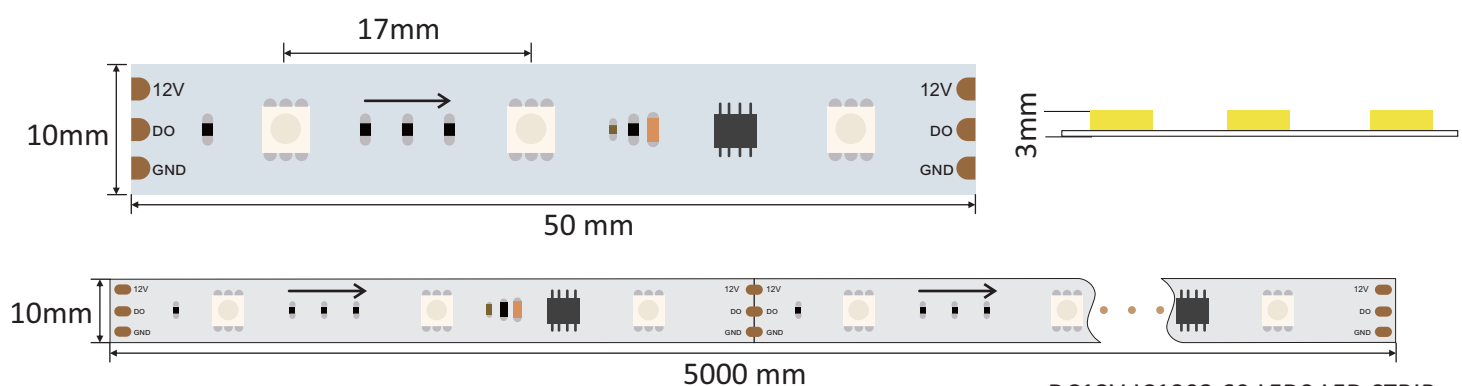
BENEFITS

- EFFICIENCY: LEDS USE 90% LESS POWER THAN TRADITIONAL LIGHTING.
- ENVIRONMENT: LEDS ARE MADE FROM NONTOXIC MATERIALS AND ARE RECYCLABLE.
- SAFETY: LEDS GENERATE VIRTUALLY NO HEAT; THEY ARE SAFE TO THE TOUCH AND REDUCE THE CHANGE OF FIRES.

APPLICATIONS

- BUILDING DECORATION.
- CAR DECORATION.
- AMUSEMENT PARK AND THEATER LIGHTING.
- EMERGENCY HALLWAY LIGHTING.
- ARCHWAY, CANOPY AND BRIDGE EDGE LIGHTING.
- SHOPPING MALL, RESTAURANT, HOTEL, MEETING ROOM AND ADVERTISEMENT LIGHTING AND DECORATION.

DIMENSION



TECHNICAL PARAMETERS

PRODUCT CODE :	IC1903
LED CHIP :	5050RGB
IC TYPE :	IC 1903
VOLTAGE :	12V
WATTS :	14.4W/M
GRAY LEVEL :	256
WORKING TEMPERATURE :	-40°C-80°C
LIFETIME :	5000H
LED QUANTITY / M :	60 LEDS/M
IC QUANTITY :	30 PCS IC/M
PCB (MM) :	10MM
PCB COLOR :	WHITE PCB / BLACK PCB
WATERPROOF DEGREE :	IP20 NON-WATERPROOF
	IP44 SILICON GLUE COVERING WATERPROOF
	IP65 SILICON TUBE WATERPROOF
	IP68 SILICON TUBE AND SILICON GLUE FILLED WATERPROOF
PACKAGE :	5M/ROLL

ACCESSORIES



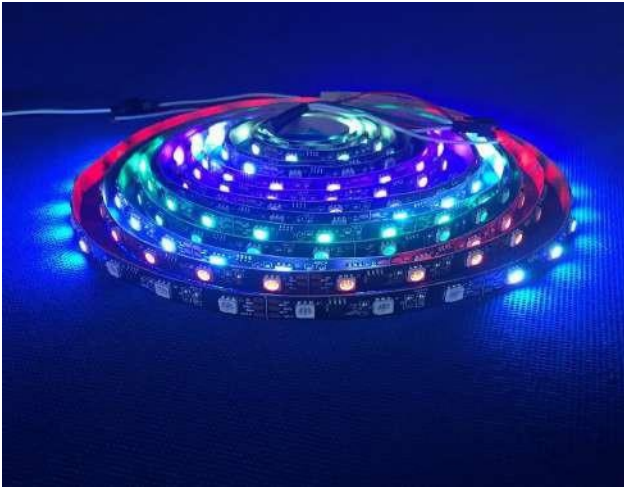
SM 3PIN CONNECTOR CABLE



SM 4PIN CONNECTOR CABLE



POWER WATERPROOF CONNECTOR CABLE



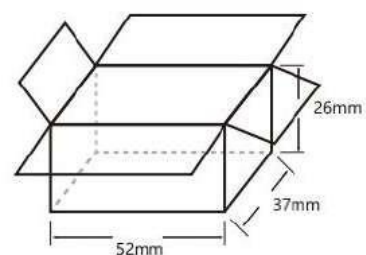
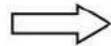
PACKAGE

● STANDARD PACKING PER BAG

- 5 METERS/REEL,
- 1 REEL/ANTI-STATIC OPP BAG
- G.W. :NON-WATERPROOF-0.12KG
- WATERPROOF :0.135

● STANDARD PACKING PER OUTER CARTON

- 100 BAGS TO 1 INNER BOX
- CARTON SIZE : 52*37*26CM



NOTE

- 1 EACH LIGHTS ARE CONNECTED WITH BRIDGE RECTIFIER AND A PLUG, JUST PLUG INTO THE POWER OUTLET TO MAKE EASY USE PLEASE SPECIFY POWER BEFORE USING THE PRODUCT, ENSURE THAT THE POWER LINE IS NOT OVERLOADED, THE CIRCUIT PROTECTION CIRCUIT SUCH AS A POWER OUTLET WITH FUSE OR PICK UP THE RCD. PLEASE REFER TO THE USE OF PHOTO VOLTAIC TECHNOLOGY AND PRODUCTS THE PARAMETER CONTENT TO ENSURE THAT WORK WITHIN THE PARAME TERS OF VOLTAGE: 5% RANGE:
- 2 FOR CUSTOM LENGTH SHOULD BE 0.5/ METER UNIT GROUP CUT WELDING POSITION, CAN NOT BE LESS THAN THE MINIMUM UNIT LENGTH DEGREE OR SHEAR IN THE CELL GROUP. AFTER THE CUT SHOULD BE NOTED, A GOOD INCISION WATERPROOF INSULATED RUBBER SEAL, SO AS NOT TO BURN BAD PRODUCT OR A SECURITY INCIDENT (THE LOSSES CAUSED BY THE PRODUCT SUPPLIER IS NOT RESPONSIBLE) DIVISION IS NOT GUESTS ARE ADVISED TO TRIM THE LENGTH OF THEIR OWN, SUCH AS THE DEMAND FOR NON-STANDARD LENGTH OF THE PRODUCT, PLEASE CONTACT OUR MARKETING STAFF.
- 3 DO NOT TWIST THE LAMP WITH FOR CONTINUITY, REPEATED BENDING FATIGUE EASILY LEAD TO INTERNAL POWER LINE DAMAGE WE SHOULD BE PREPARED TO USE THE INDOOR SAFETY PRECAUTIONS TO AVOID REDUCTION OF FIRE, ELECTRIC SHOCK AND INJURY
- 4 THE PURPOSE OF THIS PRODUCT IS STABLE WORK, PLEASE RETURN THE PRODUCT FOR A NUMBER OF WELL-VENTILATED PLACE NON-WHOLE VOLUME LIGHTS LIT ROLLED TOGETHER
- 5 IN ORDER TO ENSURE THE LIGHTS WITH LIFE, WE RECOMMEND THE USE OF THE PROCESS CAN NOT PULL THE CARD IS PROHIBITED TO TOUCH. HIT THE LIGHTS AND SQUEEZE THE BEAD SURFACE LIGHTS INSTALLED, MUST BE FIRMLY FIXED. THERE IS NOT FLOWING, SWINGING PHENOMENON. OTHERWISE THE LAMP WIRES FATIGUE FRACTURE, DAMAGE TO THE TIGHTS
- 6 THE LIGHTS CAUGHT THE TAIL END MUST PLUG WITH TAIL WHEN USED OUTDOORS, THE INTERFACES MUST BE SOLID, NO SHORT CIRCUIT RISK HOUSEHOLD. WHEN INSTALLED OUTSIDE EACH INTERFACE MUST BE GLASS PLASTIC OR OTHER APPROPRIATE MEANS SEALING INTERFACE, ENSURE THAT ALL INTERFACES, NO WATER INSIDE.
- 7 FIXED, DO NOT USE WIRE AND OTHER METAL WIRE MATERIAL TIGHT TO AVOID THE LAMP INTO THE LAMP STRIP, RESULTING IN SHORT ROAD DRAIN, BURNING LIGHT STRIPS:
- 8 THE LIGHT BAR HAS FOUND DAMAGED SKIN, PLEASE IMMEDIATELY CUT OFF THIS UNIT CAN NOT CONTINUE TO USE IN ORDER TO AVOID DANGER,
- 9 THIS PRODUCT IS NOT A TOY FOR CHILDREN, BUT EASILY LEAD TO INTEREST CHILDREN, INSTALL THE REACH OF CHIDREN OR USED UNDER ADULT SUPERVISION STRICTLY PROHIBITED DIRECTLY USED IN SOME SWIMMING POOLS, MARS AND OTHER PERSONS CLOSE PLACE CUT CONTACT, TO PREVENT ACCIDENTS.