# LED Strip Series SH30G&SH30F SGS FC ROHS



# Application

City lighting, landscape lighting, commercial lighting and house contour lighting, etc.

## Features

Super bright SMD5050 as the light source, high brightness, good color conformity and no spot.

Low power consumption.

Use double-layer imported roller copper FPC, good folding endurance.

Silicon glue dropping, never turn yellow or rigid.

CE , RoHS and UL certified.



#### **Parameters**

Item		Parameter	
Part Number	SH60G		SH60F
LED Type		SMD5050	
LEDs/m		60	
Colors		RGB	
Beaming Angle(°)		120	
Luminous Flux (Im)		1200	
Voltage (V)		DC12	
Power (W)		14.4	
Dimension (mm)		1000*10.0*2.0	
Weight (g)	38		60
Working Tem. (□)		-25 $\sim$ +60	
Storage Tem. ( 🗆 )		-25~+70	
Protection Grade	IP33		IP65

# Dimension

Unit:mm





#### **Beaming Angle**



#### Wire connection



# Packing



SH60G&SH60F 5M/Roll





5M in an anti-static bag



300M/400M in a carton



## **Packing Specification**

Anti-static bag adopted

Packing information

Model	SH60G	SH60F
Carton dimension(mm)	490*450*220	
Bags per carton(pcs)	80	60
Quantity per carton(m)	400	300
Net Weight(kg)	6.32(1±10%)	10.13(1±10%)
Gross Weight(kg)	10.72(1±10%)	13.43(1±10%)

Due to the packing manner difference, please adhere to the original products in case of discrepancy found between the picture and actual product.

## Warning

Disassembling or modifying the product is forbidden.

Installation with power on is forbidden.

Any organic solvent chemical is forbidden.

Isolation or corrosion prevention on all wiring points and wire ends.

Make sure the power wire is big enough and ensure the voltage and connection are all correct before power on.

Installation, maintenance shall be done by professional staff.

5M in a serial connection maximum.

The power wire between power supplier and LED strips should be less than two meters to keep the same brightness on all parts.



Spectrumlaan 47-49 2665NM Bleiswijk The Netherlands.

## Declaration

Warranty: 3 years.

To ensure the safety, the broken wires need to be changed by the manufacturer or the service agent, or by the staff with the similar qualification.

The given data in the specification is the laboratory data, there may be discrepancy found in the actual products.

The given drawings in the specification are only for reference, there may be discrepancy found in the actual products.

The products are subject to change without prior notification.



