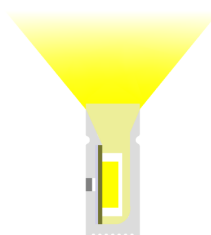
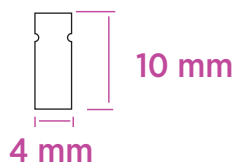


Dimension:



Feature:

- Side light view
- 100% Pure Silicon material
- Top Lighting design, the light output very constant
- High IP glass. Waterproof: IP 67
- Energy saving. Environment friendly
- Size: 04*10mm, 5M/Reel.

Parameter of Product:

Code	Color	"Operation Voltage"	"Rated Current"	"Rated Power"	"Beam Angle"	Luminous Flux	CCT	Working Temp.	IP Rank
NFMC12X	C/B/W	DC12V	66mA/M	8W/M	120°	300-320 lm/m	2800-15000K	-30°C-50°C	IP 67

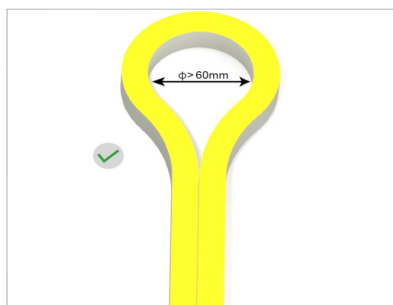
Absolute maximum ratings (1 meter):

Parameter	Symbol	Value	Unit
Forward current	If	66	mA
Reverse voltage	Vr	5	V
Operating temperature range	Top	-30 ~+50	°C
Storage temperature range	Tstg	0 ~+60	°C
Pulse forward current	Ifp	400	mA
Electrostatic discharge	ESD	2000(HBM)	V

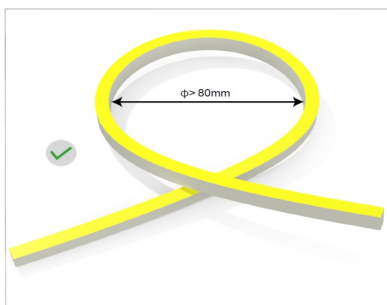
Attention:

1. Do not bend strip light at any direction. Please follow instruction as below when installation.

Right packing



When lighting direction on Side.
The vertical bending diameter
need to more than 60mm.



When lighting direction on side.
The horizontal bending diameter
need to more than 80mm.



Do not twist the strip as picture. It will damage the PCB.

2.This product adopts low-voltage DC power supply. It must be used after AC-DC switching power supply for voltage conversion. It is strictly forbidden to connect the product directly with AC mains voltage, otherwise it will deduct the product and may cause safety accident.