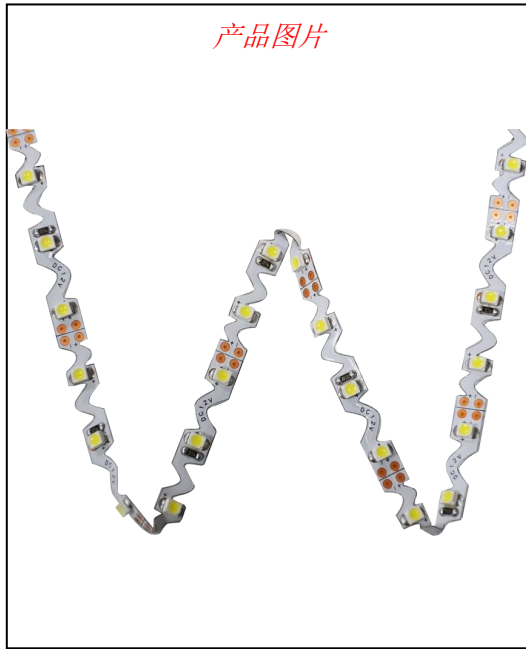


PQX056A



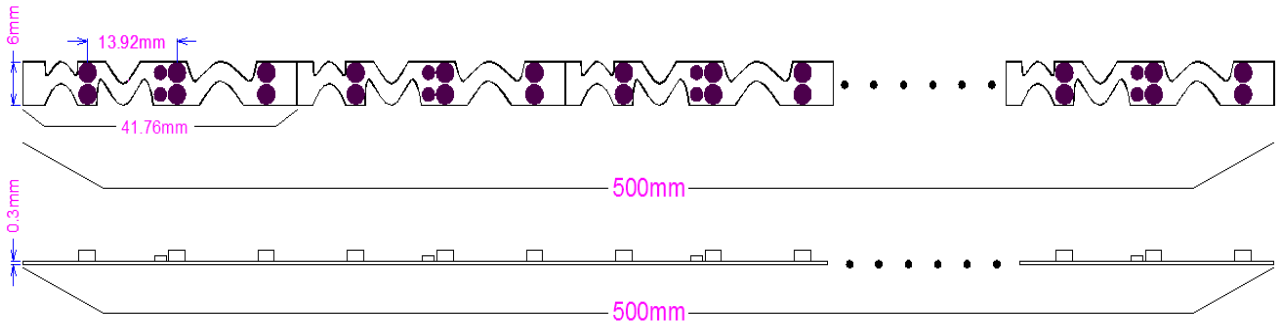
Features

- ◇ 2835 SMD 72LED /m as light source,super luminous flux,large viewing angle,even lighting,low attenuation.
- ◇ Best cost performance,high color consistency.
- ◇ Energy saving,environment-friendly,long life span 30,000hrs.
- ◇ Suitable for channel letters and light boxes backlighting etc.
- ◇ Long life span
- ◇ Parylene waterproof

Applications

- ◇ Channel letter lighting
- ◇ Commercial standing lighting
- ◇ Letter background lighting
- ◇ Light box lighting
- ◇ Logo lighting
- ◇ Line/shape lighting

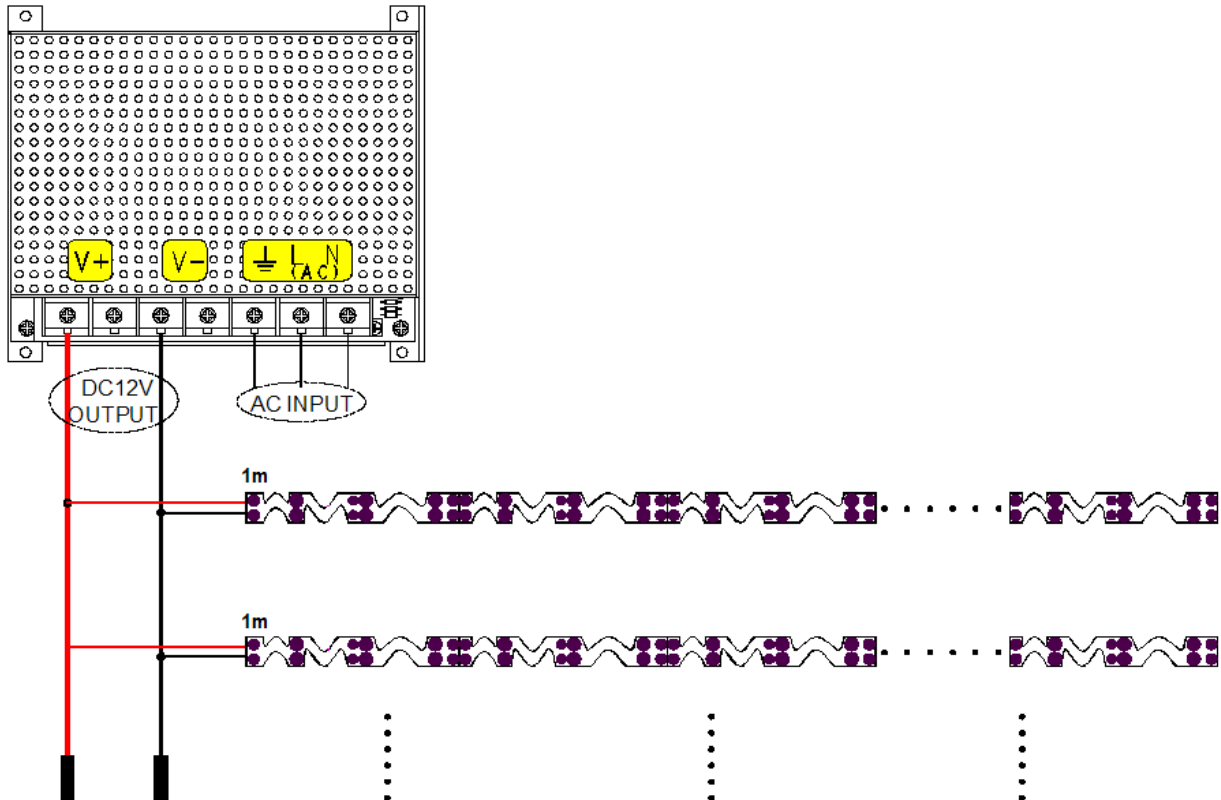
Dimensions



Technical parameters

Part no.	Color	Wave Length Or CCT	Operating Voltage	Rated Power per M	Beam Angle	Lm Flux per M	LED NO.	IP Rank
PQW056A	Pure white	6000-7000k	DC12V	8.64W	120	790m	72PCS/M	IP66
PQM056A	Warm white	3000-3500k	DC12V	8.64W	120	790lm	72PCS/M	IP66
PQN056A	Natrual white	4000-4500k	DC12V	8.64W	120	790lm	72PCS/M	IP66
PQC056A	Cool white	9000-12000k	DC12V	8.64W	120	790lm	72PCS/M	IP66

Connection Diagram



Attention

1. The given illuminance parameters ensure illuminance on the surface.
2. Depending on the type of material used for channel letters or lighting boxed, the parameters can change.
3. The strips can be connected to 1m at maximum and no exceed.
4. Don't work under the situations of touching in static-electronics environments or light on.
5. Please ensure that the power supply is adequate power to operate the total load. Only qualified personnel should be allowed to perform installations.
6. The design of the housing should be according to the IP standards in the application.
7. If surge protection structure not within power supplier, a lightning protector should be needed additionally.

Packing:

1. Outal carton: 450*250*256mm ; Aluminium-Foil bag: 190*200*0.07mm .
2. 5m in one aluminum -foil bag.
3. 60bags in one carton.
4. Weight: 5.5± 5%Kg.