

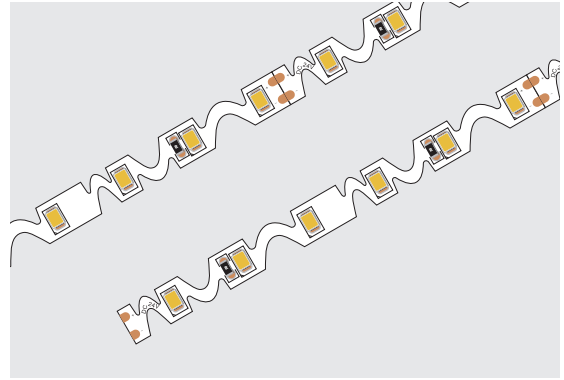


S SHAPE SMD LED STRIP

2835 8mm 60leds/m

YH-DS28L60V1208

S shape LED strip width for special area installation.
 Extremely flexible bending diameter.
 SDCM≤3 to ensure color consistency.





Consistency
One Bin

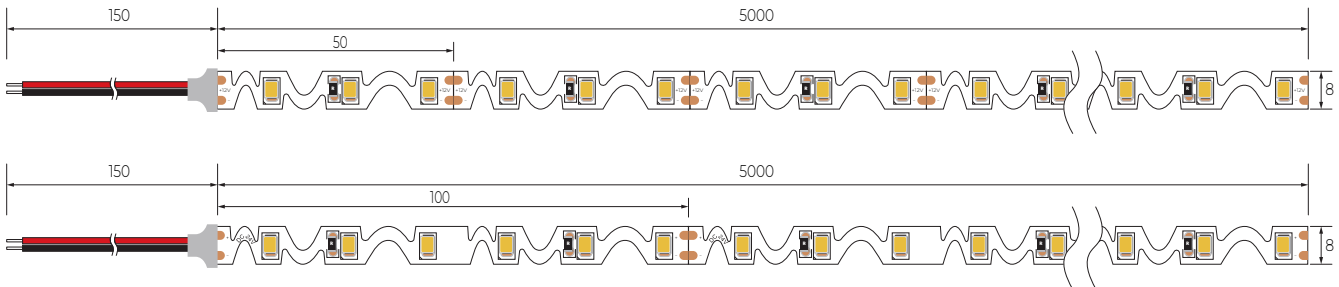


Warranty
5 Years



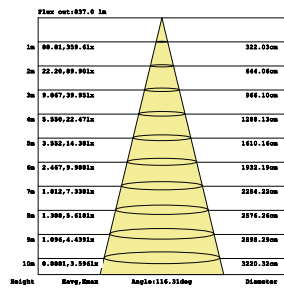
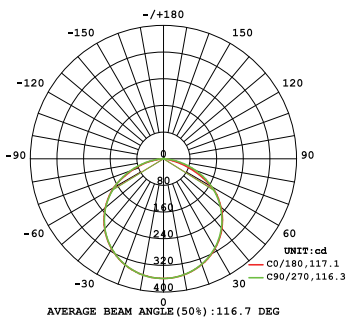
3-5Step
MacAdam

Dimension structure (Unit: mm)



Technical Data

Model No.	YH-DS28L60V1208	YH-DS28L60V2408 D
Input voltage	DC12V	C24V
RA	>90	>90
Lm/w@4000k	86.5	86.5
Beam angle	120°	120°
LED Chips/m	60LEDs	60LEDs
LONG-life LED	50000h	50000h
Working temperature	-25 C ~+45 C	-25 C ~+45 C
Cutable length(mm)	50	100
PCB Width(mm)	8	8



Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

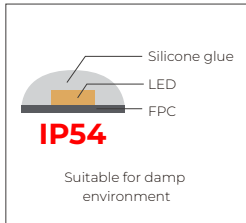
CCT (K)	Power (W/M)	Lumen (LM/M)	Max.run length(M)	CV/CC
2700	12	960	5	CV
3000	12	984	5	CV
4000	12	1038	5	CV
6500	12	1008	5	CV

*CV: Constant Voltage, CC: Constant Current.

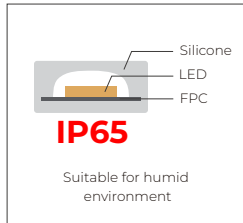
Note: The above data is based on 24V, 12W/M, single colour with 4000k colour temperature. If you need IES files for other types, please contact our sales department.

WATERPOOF GRADE OPTIONS

Silicone surface coating



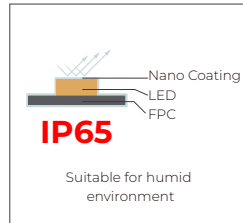
Hollow square co-extrusion



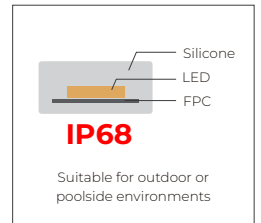
Shrinkable tube



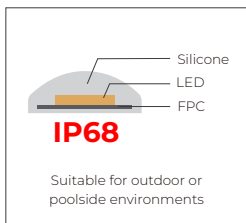
Nano Coating



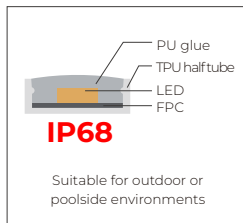
Solid square co-extrusion



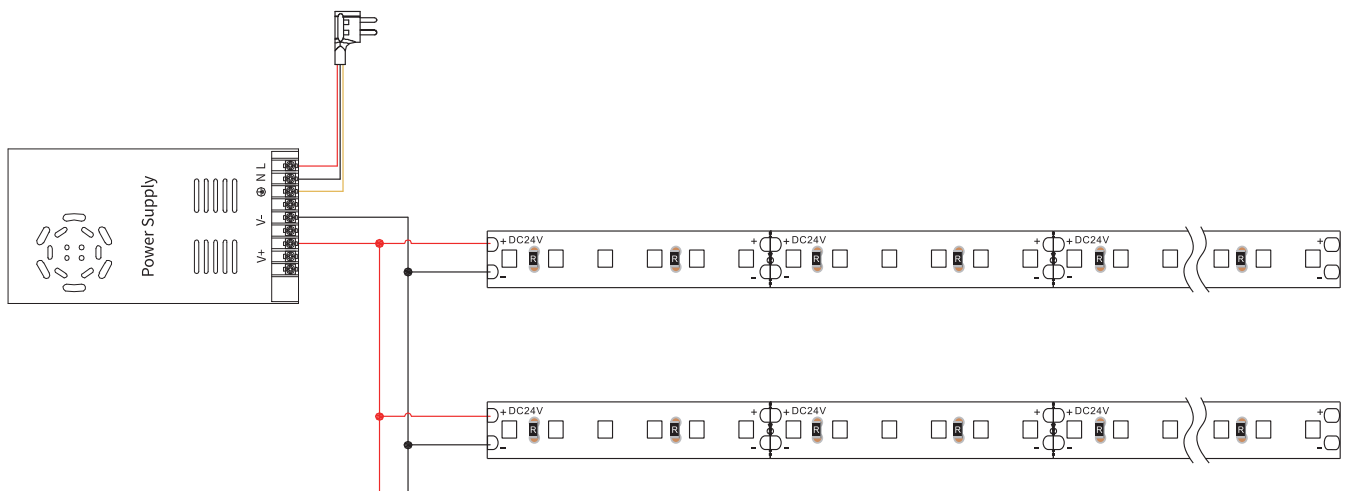
Solid dome co-extrusion



Filling PU

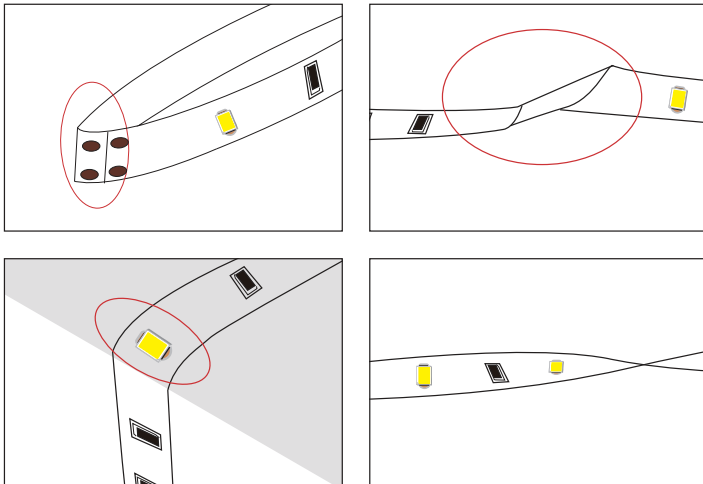


Wiring Diagram

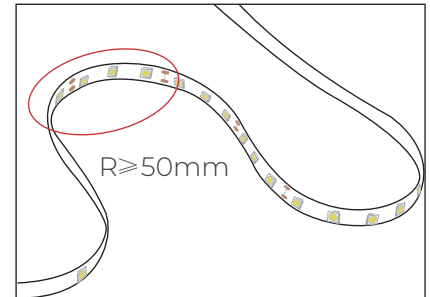


Cautions



When install the led strip,please note the installation technique.The led strip can be bent,but not distorted,as shown below.



Distortion(Wrong)



Bend(Right)

-  LED strips are low voltage products,you must use the power supply(transformer).Please don,t connect the led strip directly to the AC 110v or AC 220v,otherwise it will burn out the LED strips.
-  Clean up the installation surface,it will ensure the reliability of the adhesive,The electrical connection process must be operated by a professional person.

Package

