

Flux LED Light Strip Series  
Technical Data Sheet

Model No: L-LSXXDA3S



## Features

- ◇ High Intensity
- ◇ Low Power Consumption.
- ◇ Long life.
- ◇ Voltages Available 12V DC
- ◇ Easy-equipped.

## Description

It has high luminant efficiency by using super bright LED. The colors of lighting can be white, warm white, red, yellow, blue, green and other colors.

## Application

- ◇ Entertainment Lighting
- ◇ Architectural lighting
- ◇ City Beautification
- ◇ Landscape lighting
- ◇ Furniture decoration
- ◇ Portable lighting
- ◇ Other light sources

## Device Selection Guide

Part No.	Color	Q'ty of LEDs (pcs)	Color Temp / Wavelength Typ (kelvin/nm)	Total Lumens Typ (lm)
L-LSW6DA3S	Warm White	3	3000K	8.5
L-LSWDA3S	Cool White	3	6000K	7.8
L-LSBDA3S	Blue	3	470nm	1.5
L-LSGDA3S	Green	3	525nm	6.9
L-LSYDA3S	Yellow	3	590nm	3.0
L-LSRDA3S	Red	3	624nm	3.2

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Approved: Bob    Checked Shuijinzhou    Drawn: Yunli

### Absolute Maximum Ratings ( Ta =25°C)

Items	Symbol	Rating	Units
Operating Voltage	Viac	DC 12	V
Input Current	li	DC 20	mA
Operating frequency	Freo	---	Hz
Power Dissipation	Pa	0.24	W
Operating Temperature	Tope	-30 - +50	°C
Storage Temperature	Tsto	-40 - + 80	°C

### Typical Performance ( Ta =25°C)

Items	Symbol	Min	Typ.	Max.	Units
Input Voltage	Vi	---	12	---	V
Input Current	If	---	---	25	mA
Beam Pattern	BP	---	180	---	Deg
Total Length	Lmod.	---	78	---	mm
Net Weight	Wei.	---	7.5	---	g
Estimated Life [1]	Life	50000	---	---	hour
Optimized Thermal Management (Body Temperature)	/		---	40	°C

Notes:

- [1] The estimated life of LED wall washer with Lucky Light's lamps are estimated base on the LED light 4-8 hours each day. and Lucky Light only guarantee 50000 hours in specification , but it is longer than 50000 hours .
- Rank rations will be determined by Lucky Light , if you have any request or queries for Lucky Light products , please directly contact salesman .
- The brightness and forward voltage can be designed according to customer specifications.
- Specifications are subject to change without notice

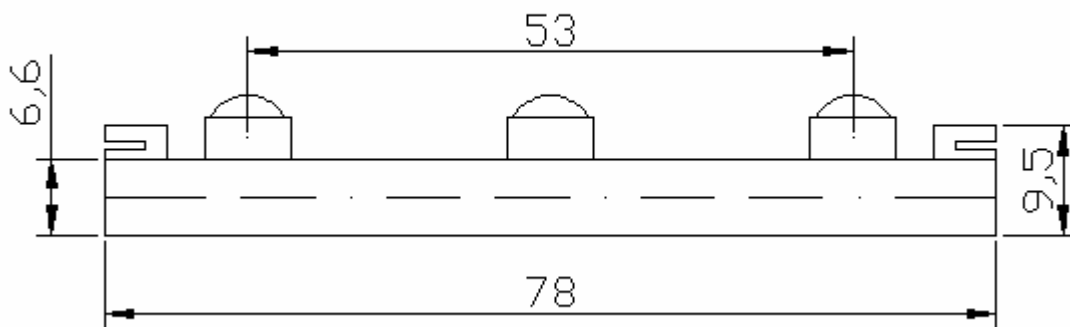
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**Product picture:**



**Product Dimensions**



**Notes:**

- 1. All dimensions unit in mm .
- 2. The tolerance is +/- 0.2mm unless otherwise noted