

## Wall Washing Light Series Technical Data Sheet

Model No.: L-WWHXXAH1W15S



## Features:

- ◇ High intensity.
- ◇ Low power consumption.
- ◇ Long life.
- ◇ Low voltage operation at 100–240V AC
- ◇ Available for all color.
- ◇ 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.
- ◇ Other light sources.

## Device Selection Guide:

Part No.	Color	Q'ty of LEDs (pcs)	Color Temp/Wavelength Typ (kelvin/nm)	Luminous Flux (lm)
L-WWHW6AH1W15S	Warm White	15	3000K	660
L-WWHWAH1W15S	White	15	8000K	720
L-WWHBAH1W15S	Blue	15	470nm	180
L-WWHGAH1W15S	Green	15	525nm	618
L-WWHYAH1W15S	Yellow	15	590nm	420
L-WWHRAH1W15S	Red	15	624nm	435

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

Items	Symbol	Rating	Units
Operating Voltage	Viac	AC 240	V
Operating frequency	Freo	50-60	Hz
Power Dissipation	Pa	18	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	100	220	240	V
Beam Pattern	BP	---	30	---	Deg
Total Length	Lmod.	---	500	---	mm
Net Weight	Wei.	---	1.7-2	---	g
Estimated Life [1]	Life	---	50000	---	hour
Optimized Thermal Management (Body Temperature)	/	---	---	45	°C

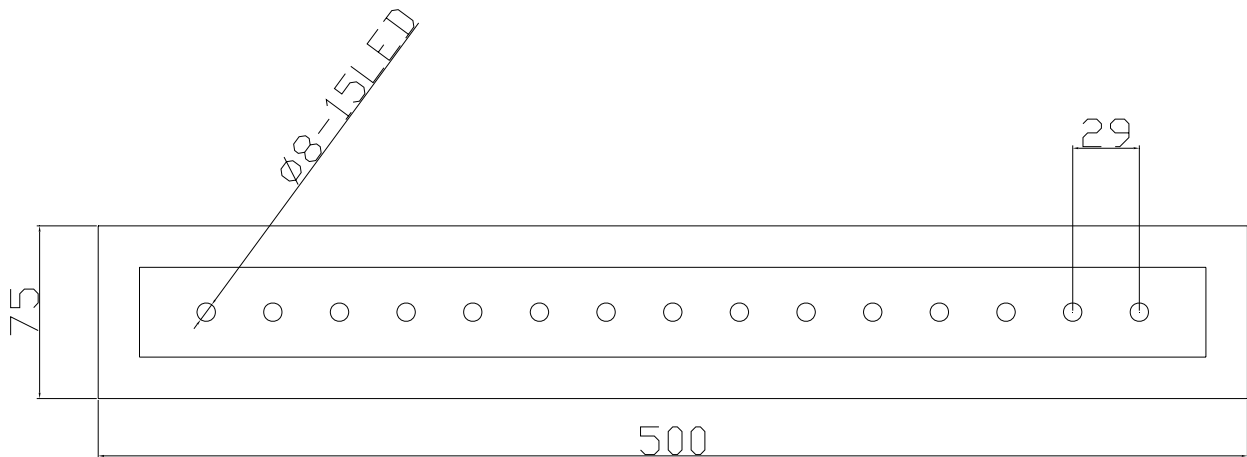
**Notes:**

- [1] The wall washer Light can work 4-8 hours per day, and the lifetime can reach 50,000 hours, even longer. All the parameters are tested by Lucky Light's equipment.
- 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.

Product picture:



Product Dimensions:



Notes:

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