



## V5 LED Street Light

### Product Description

The complexities of transportation infrastructure mean varying types of illumination are needed to ensure traffic flows smoothly, people feel safe, and cities save on costs. V5 LED Street light is a cost-effective and sustainable choice for cities today for it can reduce energy use by up to 70% with LED lighting technology, and remote management lowers maintenance costs because of its outstanding working ability against harsh environments such as strong wind, low temperature, and so on. Also, it reduce CO2 emissions for a greener, more sustainable city.

### V5 LED Street light Features

- 1.Modular design, full power free combination, simple tool maintenance.
- 2.Honeycomb type heat dissipation and full structure heat dissipation technology, high performance heat dissipation.
- 3.The original high efficiency Lumileds LED chip, single light damage will not affect the whole light.
- 4.The longitudinal uniformity 0.95, more comfortable and safety for driver.
- 5.Intelligent constant current driver, over temperature, over voltage, over current protection, ensure product stability.
6. 10KV lightning protection design, to protect the product from the induction and conduction of lightning damage.



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- 7.Support PWM dimming, timing dimming, support 0-10V dimming interface.
- 8.Water proof of IP68, avoid water vapor or corrosive gas erosion of chips and circuit boards.
- 9.AC90-305V, suitable for many countries.

### Detailed Parameters

Model	V5-1	V5-2	V5-3
Power	30W	60W	40W-60W
Light Source	36pcs	72pcs	40-64pcs
Luminous	>3900 lm	>7800 lm	>4600 lm~>6600 lm
Chip Brand	LUMINLEDS/OSRAM		
Driver Brand	Donlim/ACHV		
Input Voltage	100-277V~50/60Hz		
CCT	3000K-5700K		
Luminous Efficiency	130 lm/w		
CRI	>Ra70		

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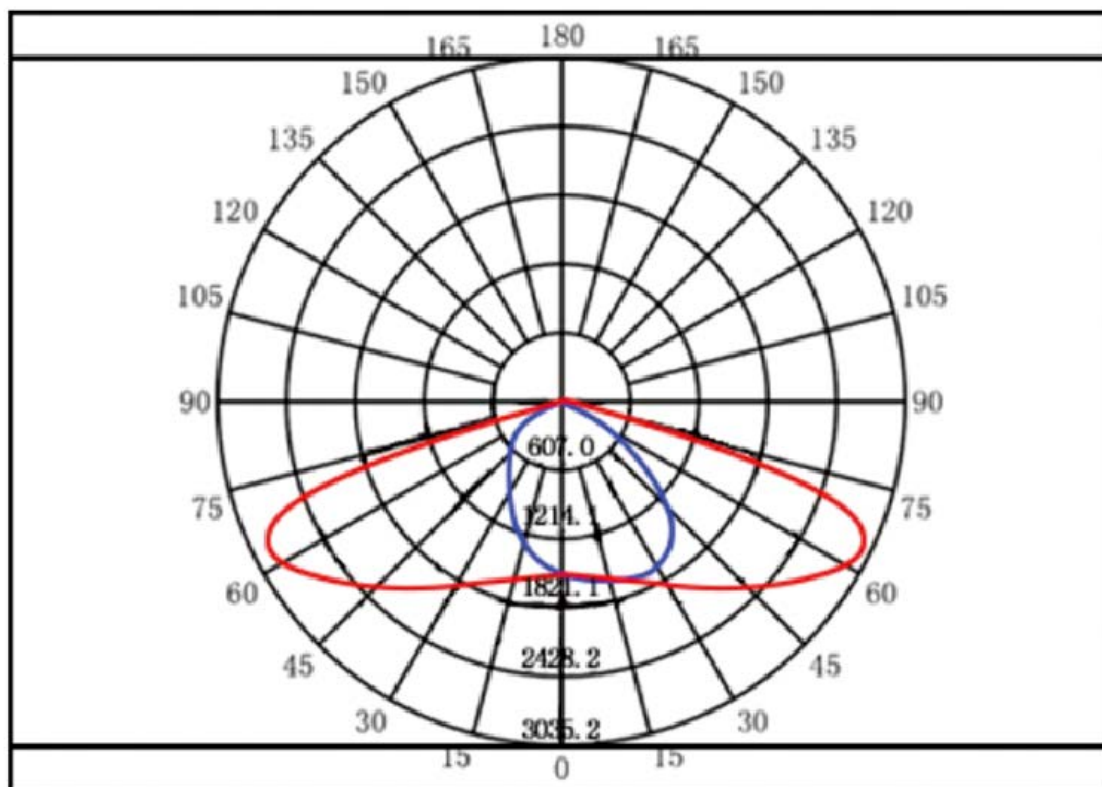


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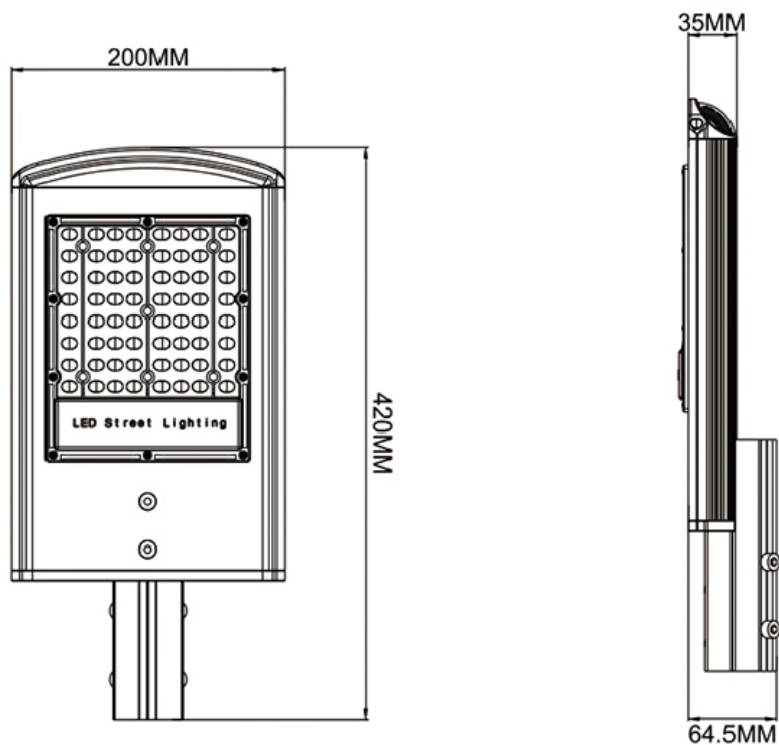
PF	>0.95
Total harmonic distortion	<15%
IP Rating	Ip67
Working Temperature	-20℃~+50℃
Wind Proof Index	12
Working time	>50000h
Pole interface	60mm

### Product Display

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cd/klm — C0-C180, 148.4度 — C90-C270, 90.6度



V5





## Application

Expressway, park, village, mine, wharf, factory



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