



C5 LED Street light

Product Description

C5 LED Street lights can be divided into four specific model by number of its light sources and power, which actually indicate the light intensity and the energy it consumes. With the help of its high Lumen, it can make objects appear clearer and more defined and reduce the incidence of traffic accidents effectively. Also, C5 LED Street lights is outstanding in reducing energy use by up to 70% with LED lighting technology. What's more, C5 LED Street lights is competitive to other LED lights for its outstanding working ability against harsh environments such as strong wind, low temperature, and so on.

C5 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	C5-3	C5-4	C5-5	C5-6
Power	80W-100W	120W-150W	150W-170W	180W-210W
Light Source	18pcs	36pcs	54pcs	72 pcs
Luminous	>10400 lm~>13000 lm	>15600 lm~>19500 lm	>19500 lm~>22100 lm	>23400 lm~>27300 lm
Chip Brand	LUMINLEDS/OSRAM			
Driver Brand	MOSO/PHILIPS/INVENTRONICS/MEAN WELL			
Input Voltage	100-277V~50/60Hz			
CCT	3000K-5700K			
Luminous	130 lm/w			

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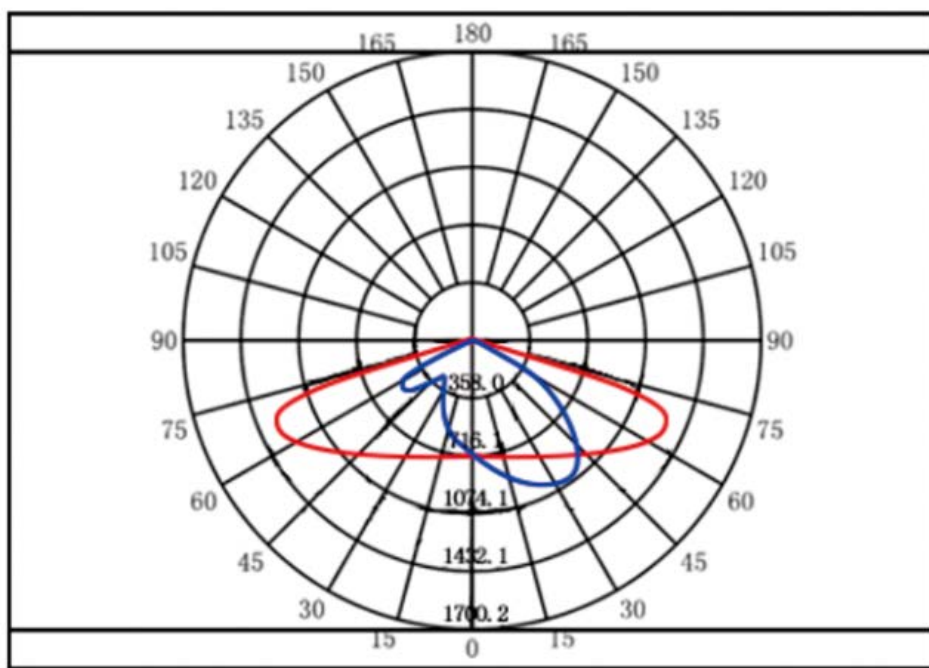
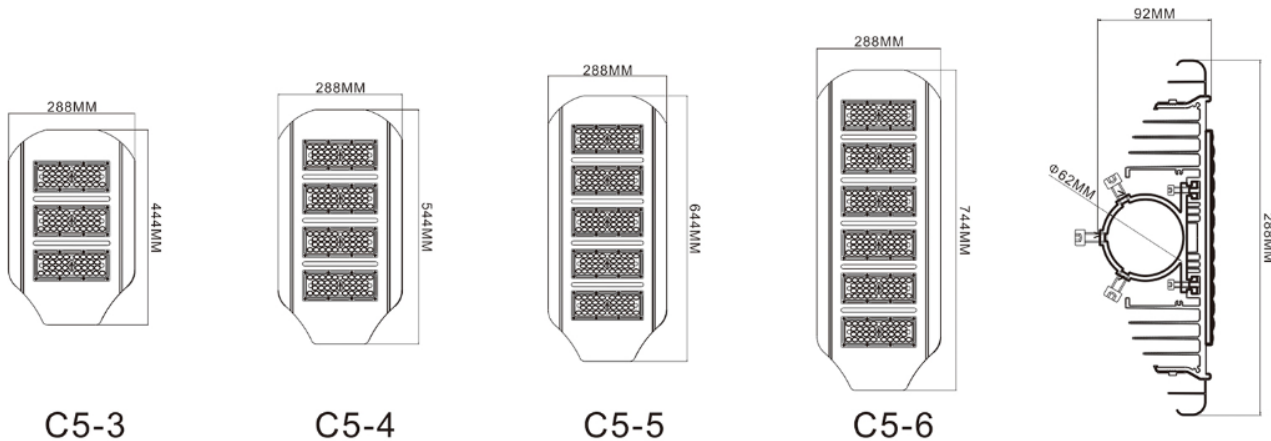


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Efficiency	
CRI	>Ra70
PF	>0.95
Total harmonic distortion	<15%
IP Rating	Ip67
Working Temperature	-20℃~+50℃
Wind Proof Index	12
Working time	>50000h
Pole interface	60mm

Product Display

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cd/klm — C0-C180, 155.3度 — C90-C270, 70.6度



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Application

Expressway, main road and branch road, park.



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