

C6 LED Street light

Product Description

C6 LED Street light is a popular product in LED street lighting. Honeycomb type heat dissipation and full structure heat dissipation technology makes it high performance in heat dissipation. And the longitudinal uniformity of C6 LED Street lights up to 0.95, which contributes to the more comfortable sense and safety for driver, and reduce the incidence of traffic accidents effectively. What's more, C6 LED Street light is competitive for its outstanding working ability against harsh environments such as strong wind, low temperature, and so on.

C6 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.
- 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	C6-3	C6-4	C6-5	C6-6
Power	150W-180W	200W-240W	250W-280W	300W-350W
Light Source	192pcs	256pcs	320pcs	384 pcs
Luminous	>19500	>26000	>32500 lm~>36400	>39000
	lm~>234000 lm	lm~>31200 lm	lm	lm~>45500 lm
Chip Brand	LUMINLEDS/OSRAM			
Driver Brand	MOSO/PHILIPS/INVENTRONICS/MEAN WELL			
Input	100-277V~50/60Hz			
Voltage				
ССТ	3000K-5700K			
Luminous	130 lm/w			
Efficiency				
CRI	>Ra70			
PF	>0.95			
Total	<15%			
harmonic				
distortion				

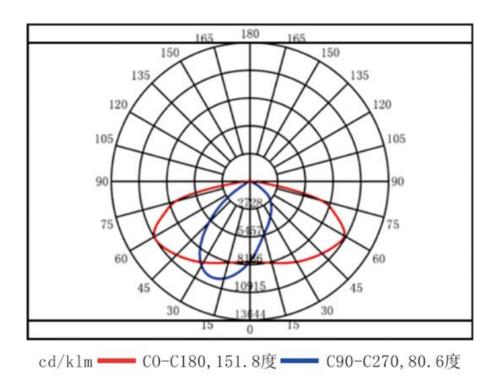
Address: Haicheng Road, Baiguan Industrial District, Shangyu Area, Shaoxing City, Zhejiang province, China; Tel: +861 8267537265, WhatsApp: +8618267537265; Email: sales@seminglighting.com

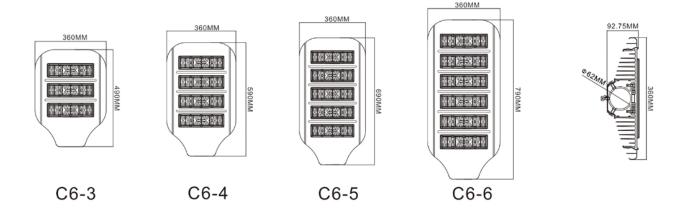


-	y 8
IP Rating	Ip67
Working	-20°C~+50°C
Temperature	
Wind Proof	12
Index	
Working	>50000h
time	
Pole	60mm
interface	

Product Display









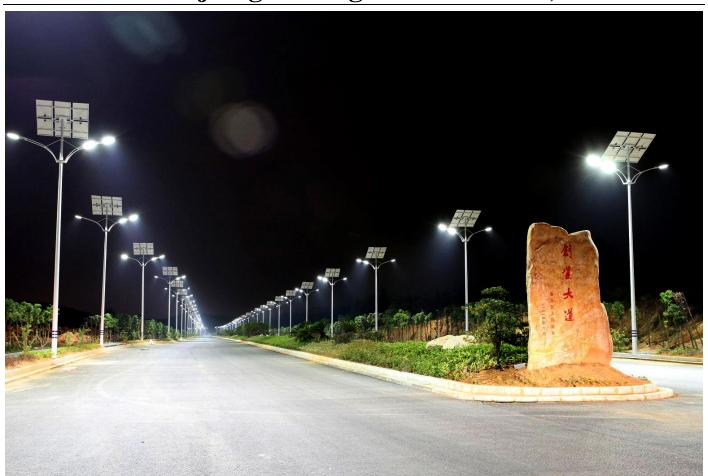




Application

Expressway, park, village, mine, wharf, factory







Address: Haicheng Road, Baiguan Industrial District, Shangyu Area, Shaoxing City, Zhejiang province, China; Tel: +861 8267537265, WhatsApp: +8618267537265; Email: sales@seminglighting.com





Address: Haicheng Road, Baiguan Industrial District, Shangyu Area, Shaoxing City, Zhejiang province, China; Tel: +861 8267537265, WhatsApp: +8618267537265; Email: sales@seminglighting.com