100W 200W 300W Solar Powered LED Street Light SMD5054 Aluminum Body

Our Product Introduction

Basic Information

- Place of Origin: Guangdong China
- Brand Name: Yahua Solar Street lighting
- Certification: EMC, RoHS, CE, FCC, LVD
- Packaging Details: Anti-collision and shatterproof packaging
- Delivery Time: 5-8 days
- Payment Terms: T/T, Western Union, MoneyGram
- Supply Ability: 500 pcs/month

Product Specification

- Application: Road , Street , Yard, Park, Garden Etc
- Led Chip: SMD3030
- Life Span: 50,000hrs+
- Working Temperature: -40℃-60℃
- Warranty: 5 Years
- Color Temperature: 3000K-6500K
- Panel: Mono Solar Panel
- Highlight: **SMD3030 LED Street Light**,
  Mono Panel LED Street Light,
  SMD3030 Solar Powered LED Street Light

More Images

Product Description

Features
* High brightness LED chip.With an optical lens, 95% light transmission.
* Adopt monocrystalline silicon solar panels, higher photoelectric conversion efficiency, and faster charging speed.
* Long-lasting lithium battery with overheat protection function.
* Aluminum housing, IP65 waterproof.

Product Parameters

Power	100W	200W	300W
Solar panel	Monocrystalline silicon 6V 60W	Monocrystalline silicon 6V 80W	Monocrystalline silicon 6V 100W
Solar panel size	860*355mm	1080*355mm	1380*355mm
Lamp size	920*400*54mm	1140*400*54mm	1440*400*54mm
LED	smd3030 60pcs	smd3030 90pcs	smd3030 120pcs
Battery	3.2V 60000MAH	3.2V 80000MAH	3.2V 140000MAH
Luminous Efficiency	160LM/W		
CRI (Ra>)	70		
CCT	3000K/4000K/6500K		
Installation height	5-7M	6-8M	7-10M
Installation distance	20M-30M	25M-35M	30M-45M
Working Temperature	-20 ℃-60℃		
Material	die-cast aluminum housing		
IP Rating	IP65		
Charging time	5-7H		
Working time	24 - 30H		
Working mode	Light control + switch button (regular model without radar)		

Product Description