Explosion Proof All In One Solar Lamp Luminous Flux 150 - 160LM/W And **LED Light Source**

Basic Information

- Place of Origin:
- Brand Name:
- Yahua Lighting

China

- Certification: CE IP65 ROHS ISO
- Packaging Details:
- Delivery Time:
- Payment Terms:
- Supply Ability:
- 5-8 days T/T, Western Union, MoneyGram

Anti-collision and shatterproof packaging

500Pcs/month



Product Specification

Battery Capacity:Highlight:	25.6V 32Ah/48Ah Integrated Solar Street Light Explosion Proof,
Luminous Flux:	150-160LM/W
Light Source:	LED
Voltage:	25.6V
Solar Panel:	Monocrystalline Silicon
Lighting Time:	More Than 12 Hours
 Lighting Angle: 	140°
Warranty:	3 Years

25.6V All In One Solar Lamp



More Images



Our Product Introduction

Product Description:

Introducing our upgraded solar-powered street light series featuring 30/60/90 bright LEDs, delivering powerful 7000/14000/21000 lumens output. The integrated 16000/24000/30000mAH lithium iron phosphate battery ensures long-term, explosion-proof lighting, perfect for illuminating garages, gardens, and passages. Installation is a breeze with only 2 screws needed to connect the pole and light, eliminating the need for wiring or AC/DC power. With IP66-grade durability and a wide range of applications, including gardens, stadiums, hotels, and factories, our solar floodlight is built to withstand all weather conditions, providing reliable illumination both indoors and outdoors. Save electricity and maintenance costs while enjoying year-round, eco-friendly lighting.

Features:

1. Utilizes high-brightness 5730 LED lamp beads to ensure energy-saving, uniform light distribution, and an extended lifespan.

2. Features a polycrystalline solar panel that efficiently converts solar energy into electricity, promoting environmental friendliness and sustainable energy usage.

3. Boasts an ABS one-piece housing with high hardness, sealing, and waterproofing attributes, ensuring durability and longevity in various weather conditions.

4. Offers a hassle-free installation process and maintenance-free dependable operation without the need for complex wiring or trenching, facilitated by a rustproof and waterproof ABS duty casing.

5. Users are advised to activate the switch before installation or charging to ensure proper functionality.

Technical Parameters:

Power:	90W
Full power lighting duration:12H	12H
Solar panel:	6V9W
efficiency solar panel:	10000MAH Lithium iron
Function:	Radar sensing + light control
Size of light:	50.5*23.1*44
Size of solar lamp:	39.7*21.3
Material of shell:	ABS
Lamp bead:	160pcs
irradiated area:	120m2
Size of outer carton:	48.5*27.5*52CM
G.W./CTN(KG) :	23.5KG
Lighting duration in rainy day:	2-3days



Applications:

Plaza: Illuminate walkways, seating areas, and architectural features in public squares and plazas. Park: Provide pathway and area lighting for safety and security in public parks and recreational areas. Garden: Light up garden paths, highlight landscaping features, and add safety to outdoor spaces. Courtyard: Illuminate pathways and gathering areas in residential or commercial courtyards. Street: Provide street lighting in urban and suburban areas, enhancing safety and visibility for pedestrians and drivers. Walkway: Illuminate pathways and walkways for safety and navigation in various outdoor settings. Pathway: Light up pathways and trails in public or private spaces for safety and navigation after dark. Campus: Enhance safety and visibility across educational or corporate campuses with reliable pathways and area lighting. Farm: Illuminate access roads, barns, and agricultural facilities for safety and convenience during evening hours. Perimeter Security: Provide reliable lighting around property perimeters for enhanced security and visibility.

Customization:

Integrated Solar Street Light Customized Service

Brand Name: Yahua Lighting Place of Origin: China Certification: CE IP65 ROHS ISO Packaging Details: Anti-collision and shatterproof packaging Delivery Time: 5-8 days Payment Terms: T/T, Western Union, MoneyGram Supply Ability: 500Pcs/month Working Temperature: -20°C~+60°C Color Temperature: 6000K Light Source: LED Battery Capacity: 25.6V 32Ah/48Ah Voltage: 25.6V Yahua Lighting's Integrated Solar Street Light, made in China

Yahua Lighting's Integrated Solar Street Light, made in China, is certified with CE IP65 ROHS ISO. It's packed with anti-collision and shatterproof packaging for delivery, taking 5-8 days for delivery, and can be paid by T/T, Western Union, or MoneyGram. Supply Ability is 500Pcs/month, working temperature ranges from -20°C~+60°C, with color temperature of 6000K, light source of LED, battery capacity of 25.6V 32Ah/48Ah, voltage of 25.6V.

Support and Services:

Integrated Solar Street Light Technical Support & Services

Integrated Solar Street Light provides comprehensive technical support and services for our customers. Installation Services

We provide installation services for our solar street light products. We have skilled and experienced technicians who can help you install the street light in the right place and make sure it works properly. Maintenance Services

We provide regular maintenance services to ensure that the street light is functioning properly and efficiently. Our technicians can come to your location and perform necessary maintenance tasks such as cleaning, lubrication, and troubleshooting. Training Services

We offer training services to our customers in the use and maintenance of our solar street light products. Our professional trainers can teach you how to properly operate the light and how to maintain it for optimal performance. Warranty Services

We offer a limited warranty for our solar street light products. If you encounter any issue with the product, we will replace it with a working unit or provide other solutions.

Packing and Shipping:

Packaging and Shipping for Integrated Solar Street Light

