



PRODUCT CATALOGUE

Powering the Future with Sustainable Solar
Solutions

Solar All-in-One Street Light



- Compact, integrated design with solar panel, LED, and battery.
- Available From 12 Watt to 100 Watt
- High-efficiency monocrystalline solar panel
- Intelligent motion sensor for energy savings
- Weather-resistant and durable design
- Easy installation, no wiring required

Solar Semi-Integrated Street Light



- Separate solar panel and LED luminaire for flexibility
- Smart MPPT charge controller for maximum efficiency
- High-lumen LED lights with long lifespan
- Dusk-to-dawn automatic operation
- Robust aluminum body for durability

Solar High Mast Lighting System



- Powerful solar lighting for large open areas
- High-capacity solar panels for continuous operation
- Smart energy management system
- Heavy-duty galvanized steel mast
- Remote monitoring and operation options

Lithium Ferro Phosphate (LiFePO₄) Battery



- Advanced lithium battery technology
- High energy density and lightweight design
- Over 3000 charge-discharge cycles
- Built-in Battery Management System (BMS)
- Fast charging capability

Decorative Poles



- Aesthetic and durable pole designs
- Corrosion-resistant coating for longevity
- Customizable designs and finishes
- Compatible with various lighting fixtures
- Ideal for parks, resorts, and walkways

Tubular Pole



- High-quality steel or aluminum construction
- Available in different heights and thicknesses
- Weather-resistant and durable
- Ideal for street lighting and industrial use

Octagonal Pole



- Strong structure for enhanced stability from 6M to 30M
- Hot-dip galvanized for corrosion resistance
- Customizable mounting brackets
- Used for traffic signals, street lighting, and commercial spaces

Why Choose Glannu?



- High-quality products backed by advanced technology
- Durable and weather-resistant solutions
- Energy-efficient and cost-effective lighting options
- Customization available for specific projects
- Reliable after-sales support and warranty options



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