



The most affordable solar street light

Smart Bright Solar

SmartBright Solar is a sleek, elegant and finless design of innovative streetlight with best-in-class energy efficiency, inbuilt MPPT charge controller, high efficacy driver and LED platform to ensure higher energy saving and reliable operation over the committed lifetime. The SmartBright Solar Luminaire is a high-pressure die-cast IK 08-rated housing, ensuring high strength and safety on the pole. The solid die-cast aluminium also has excellent heat dissipation, extending the life of the components inside. The multiple lumen packs and optics makes it optimum for the B2 category of roads.

Benefits

- Brings light to areas without access to electric grid
- Local Bluetooth-based configuration and health monitoring.
- Sturdy construction for long life
- Uniform lighting
- Long-lasting performance
- Saves energy
- Environment friendly

Features

- Inbuilt MPPT charge controller
- IP65-certified
- IK08 classification
- Pressure die-cast aluminium housing for sturdiness and excellent thermal management
- Compatible with multiple battery types (LiFePO4, LMLA GEL)
- Life class of 50,000 hrs@L70B50
- Finless design with superior aesthetic looks

Smart Bright Solar

Application

- Road and Street
- Residential
- Security Lighting
- Parks
- Gated Communities

Versions

