



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

- \cdot 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





© 2022 Signify Holding All rights reserved. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify. All trademarks are owned by Signify Holding or their respective owners.