

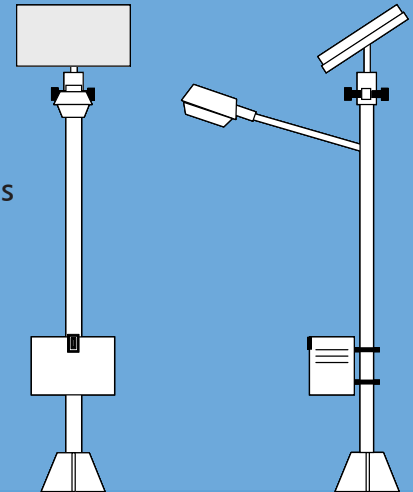


Solar-Powered Street Lighting Systems

Solar-Powered Street Lighting Systems from Mamata Energy cater to a wide range of path and street lighting requirements of various sectors.

FOR ILLUMINATING

- Streets, Walkways and Public Spaces
- Pathways & Parking Areas
- Railroad Crossings
- Rural Areas
- Educational Institutions
- Emergency Zones



BENEFITS

- ✓ Proven technology
- ✓ No need of costly power-line extensions
- ✓ Low installation cost
- ✓ Easily and quickly deployed in any location

FEATURES

- ◆ Self-sufficient systems
- ◆ Approved by the Government of India and MNES
- ◆ Zero Maintenance
- ◆ Dual configurations - Timed and Automatic operation
- ◆ Range of light sources

MODEL	PV MODULE	BATTERY	LAMP	CONTROLLER	HEIGHT
MESOX7	140W	150Ah	26W SOX	Inverter based	7m
MEDCF6	140W	150Ah	Twin 11W CFL	Inverter based	6m
MESOX4	100W	110Ah	18W SOX	Inverter based	4m
MECFL4	74W	75Ah	11W CFL	Inverter based	4m
MEHLD4	85W	100Ah	20W LED Array	DC controller	4m
MEMLD4	20W	24Ah	5W LED Array	DC controller	4m

Photography may show attachments or accessories, which may not be part of the standard scope of supply. With our policy of constant upgradation of products, specifications are subject to change without prior notice.

Solar Modules

Hail Proof
Heat Tolerant
10-Year Limited Warranty
Unbreakable Junction

Batteries

Spill-proof
Maintenance-Free
Long Life Deep Cycle
Field Proven Technology

Controllers

Solid State
Low voltage disconnect
Programmable Time Switch
Temperature Compensation

LED Lamps

Long Life
Zero Maintenance
Low Power Consumption

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