



Solar & LED Lighting Solutions



BM SUN-POWER TECHNOLOGIES

ABOUT US :

Established in the year 2012, BM Sun-Power Technologies is a leading enterprise engaged in Manufacturing, Exporting, Supplying, Trading high quality range of Solar LED Lights, Solar Water Pumping System, Wind Solar Panel, Solar Power Systems, LED Commercial Light, LED Decorative Light, LED Outdoor Light. All our products are designed with a motive to enhance the quality of living. These are available in wide varieties of designs to meet the requirements of our clients.

Our products are best in quality, superior in designs, elegant in patterns and are long sustainable. These are supplied to several Indian and international markets at the leading price range.

We are based in Maharashtra , and work in a modern infrastructure which is well equipped with all essential facilities. Our team members include highly experienced professionals who are well trained to meet the rising demands of the market. We follow advanced developments and meet the international quality standard in all our production. These are reliable, advanced, superior in designs and are safely supplied on large market scale. We ensure highly sustainable products in the most elegant varieties. Our best efforts and dedication and helped us to stand as a consistent firm of the market.



BM sunpower

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ALL IN ONE SOLAR STREET LIGHT :



Features :

- Available in 7/9/12/15/20/25/30/40 watt
- System designed with Lithium Ion and Lithium Ferro Phosphate Battery
- High Efficiency Mono/Poly Crystalline Solar PV Module
- PIR Motion Sensor to Control auto dimming
- Higher Lumen Output – 125 Lumen/Watt
- BMS for efficient charging and enhance battery safety
- Maintenance free system
- Automatic dusk to dawn operation
- Easy to install
- Installation on existing pole or wall mounting

INTEGRATED SOLAR LED STREET LIGHT :



Features :

- Available in 7/9/12/15/20/25/30/36 watt

Proper PV Module Placemet :

In All in One Solar LED Street Light, we need to set up PV module direction and tilt angle user requirement and not as per optimized solar power generation. In Integrated Solar Street Lights we installed LED luminaire and therefore we may install PV module with roper solar direction and tilt angle.

Reduced Damage/Theft :

By locating directly on the fixture and placing the battery within, the risk of damage, left or tempering is greatly reduced.

Compact Design :

Our design and technology implementation have been driven by our desire to eliminate the need for bulky external battery box.

Dimming :

PIR motion sensor or intelligent dimming based on battery stage of change

Application :

Remote Area Lighting
Farm Lighting
Ship Dock Lighting

Yard Lighting
Street Lighting
Perimeter Security Lighting

Park Lighting
Campus Lighting
Pathway Lighting



BM SOLAR LANTERN



- ★ Available in LED.
- ★ Long lasting high strength polymer body
- ★ Long hours backup.
- ★ Inbuilt port available for mobile charging.
- ★ Service and repair facility.

BM SOLAR HOME LIGHT SYSTEM



Solar Home Light System is a user friendly & effective light source using the sunlight to provide reliable and cost effectivity. The Solar Home Light System is an ideal Light Source and a visible solution for household electrification in rural areas. Solar based lighting solutions are designed for rural areas as an electricity backup.

BM SOLAR STREET LIGHT



- ★ Customized variants available in LED luminary.
- ★ Automatic switch ON & OFF system from dusk to dawn.
- ★ Easy installation and maintenance.
- ★ Long hours backup with autonomy.
- ★ Weather proof luminaries.
- ★ Onsite service and repair facility.
- ★ Low maintenance required.



BM SOLAR WATER PUMP

BM Sun Power Solar Water Pumps are available in various customized modules from 1 HP & above. It generated electricity using array of solar pv modules & used this electricity to operate pumps mainly for the agriculture purpose watering gardens horticulture, running water pumps in the residential societies, various water parks, swimming pools and many other applications.



- ★ Low maintenance system.
- ★ Freedom from grid dependency for the farmers in irrigation.
- ★ No requirement of Diesel to run it, so no use of fossil fuel.
- ★ Reduction in Carbon Emission.

BM SOLAR ROOF TOP SYSTEM (On-Grid & Off-Grid)



With mounting electricity bills, power cuts and shut downs - electricity offered by the government machinery continuously affects life and everyday sustenance. Here is where the government itself encourages resistance owners, small business owners and large organizations to harness the abundant solar and large organizations to harness the abundant

solar power through roof - top power generation solutions.

BM Sun Power offers solar roof top power solutions specifically designed to cater the individual / commercial power requirement. Now you can fulfill your power needs using BM Solar Roof Top Power solutions (Photo Voltaic Panels) to any length and breadth.



BM SOLAR PHOTOVOLTAIC MODULES

- ★ Wide range of crystalline silicon solar PV modules available from 3Wp-300Wp.
- ★ Modules for various Off-grid solar products and projects are available.
- ★ Modules are with high efficiency cells available in both mono and multi crystalline.
- ★ Modules are in accordance with international standard as is combination of high quality raw material, components with advanced manufacturing technology.
- ★ Assurance of Standard Warranty as modules are confirming TUV quality standards and are IEC certified i.e.
 - IEC 61215 (quality & design),
 - IEC 61730 (Safety class I & II).
 - IEC 61701 (salt mist corrosion, severity -6)*.
- ★ Assurance for long lasting generation as module are PID free.

APPLICATION :

- ★ Off-grid / On-grid commercial & Industrial Projects.
- ★ Off-grid rooftop residential Projects
- ★ Solar Water Pump
- ★ Solarization of Telecom Tower
- ★ Solar Power Pack
- ★ Solar Lanterns
- ★ Solar Street Lighting System
- ★ Solar Refrigerator
- ★ Solar Garden Light





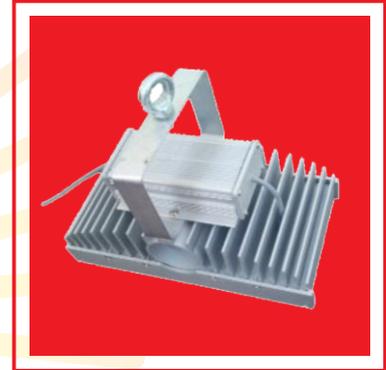
LED STREET LIGHT



LED STREET LIGHT (Silver)



LED BAY LIGHT



LED OUTDOOR LIGHTING

LED STREET LIGHT



LED FLOOD LIGHT (COB)



LED FLOOD LIGHT (COB)



LED FLOOD LIGHT



LED FLOOD LIGHT



LED STADIUM LIGHT





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Solar & LED Lighting Solutions

Address :
Samav Villa, Plot No. 29, RSC – 11, Sawarkar Nagar,
Wagle Estate, Thane (W) – 400606

Website : www.bmsolar.in

Contact details :
+91 8689876901 | +91 9653376080

Email Id :
For Sales : marketing@bmsunpower.in For Support : support@bmsunpower.in

