

SOLAR BILLBOARD LIGHTING SYSTEM

ILLUMINATING OFF-GRID BILLBOARDS ALL NIGHT LONG



SOLAR DAY



SOLAR NIGHT

Formetco solar lighting systems were designed as a solution for billboards in remote locations where access to electric power is not available or too expensive. Our systems are offered with variable operation times; 8 hours a night with two on-off schedules, or from dusk to dawn depending on the geographical location of the billboard. In addition all systems are supplied with 3 days of reserve power for times when the system doesn't receive the proper amount of sunlight.

45W LED BrickLite Luminaires by LTI

- 45W LED BrickLite Luminaires by LTI
- 5 Year Manufacturer's Limited Warranty
- Low Profile & Ultra Lightweight
- Excellent Coverage with No Hot Spots



Photovoltaic Solar Gel Batteries

- Quality construction ensures consistent and reliable performance for long-term dependability
- Forged terminals and bushings assure no leakage
- Completely maintenance-free
- Non-Corrosive Battery Boxes with Battery Temperature Sensor



FORMETCO

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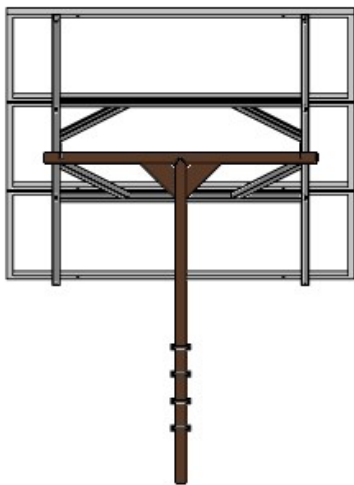
Solar Panels

- Cutting edge monocrystalline half cell separation and innovative wiring technology for higher yield per surface area
- Bifacial panel design; thermally pre-stressed glass with anit-reflection technology for the front cover and semi-tempered glass for the back cover
- Double glass panel design for extended lifetime
- High-tech aluminum alloy frame



Solar Battery Charge Controller

- Maximizes Energy Harvest
- Extensive electronic protections
- Automatic lighting control
- Wiring connections and breakers included with each system



Solar Panel Mount - Optional

- Designed for 1 to 3 solar panels
- Strong T-post design with H-frame array
- Attachment U-bolts included