

# SOLAR FENCE

- Modular
- Lighter
- Quicker to Install

Gain greater yields from land as solar fence designs take up less space over traditional ground mounted solutions. Bifacial designs can generate up to 10% more yield. Designs also serve as a privacy screen and boundary for your property.

## KEY PRODUCT BENEFITS



### Adaptability

- Modular design accommodates slopes up to 15%
- Adaptable table lengths results in increased coverage of the site, increased system capacity, and more design flexibility



### Pre-Assembly/ Assembly Efficiencies

- Light-weight components require no heavy or specialized equipment to handle
- Fewest components to assemble and install
- Integrated wire management
- Integrated bonding and grounding



### Livestock and Crops Accommodating Design

- Safe design with no exposed components to harm livestock
- Customizable solution based on the field operational requirements and topography



### Quality and Lifetime Value

- Automotive industry standard in manufacturing
- All components are coated for corrosion protection

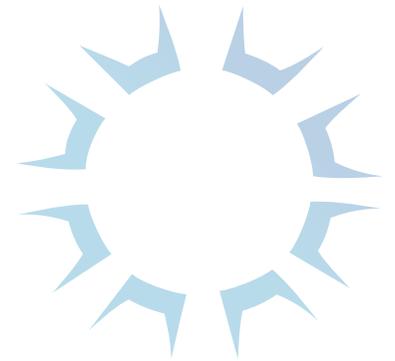


### GENERAL AND MECHANICAL

ROW LENGTH	Unlimited
TABLE SIZE	12 modules per independent table
POSTS PER TABLE AND MODULE	3 posts per 12 modules
HEIGHT ADJUSTABILITY	Variable (1ft – 4ft) of leading edge
TERRAIN FOLLOWING	Accommodates slopes up to 15%
MATERIALS	Galvanized Steel (Standard G90, other thickness available)
WIND SPEED DESIGN	Wind speed fully configurable, up to 150 mph (240 km/h),
FOUNDATIONS	I-Beam, Round Post, Ground Screw and Helical
GROUND COVERAGE RATIO	Fully configurable as per request
SYSTEM VOLTAGE	Compatible with 1,000V and 1,500V module circuits
MODULE ATTACHMENT	Direct Bolting
WARRANTY	20 years warranty

### SERVICES

INSTALLATION	Available upon request
GEOTECHNICAL AND FOUNDATION DESIGN	Geotechnical investigation, pull testing, production testing, QC testing
DESIGN AND ENGINEERING	Complimentary site layouts Sealed and stamped structural engineering drawings (Canada, USA, and Caribbean)
CONSTRUCTION SUPPORT	Complimentary on-site installation training and commissioning



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