



Fixed-Tilt Ground Mount Solution | Dahlia™ (4P)

RBI Solar's Dahlia™ (4P) fixed-tilt ground mount system is uniquely designed to increase the Ground Coverage Ratio (GCR) of a potential solar project. As the first of its kind, Dahlia™ (4P) serves as an efficient and affordable racking solution aimed to maximize the amount of PV deployed on a given site.

Why choose RBI Solar Dahlia™ (4P)?

- The first and only model of its kind designed specifically to maximize power density
- Streamlined and unique design minimizes costs
- Reduced part count, simplified connectors, and low trailing edge allow for quick and easy install
- Little to no operational costs and maintenance

Benefits of Working With RBI Solar

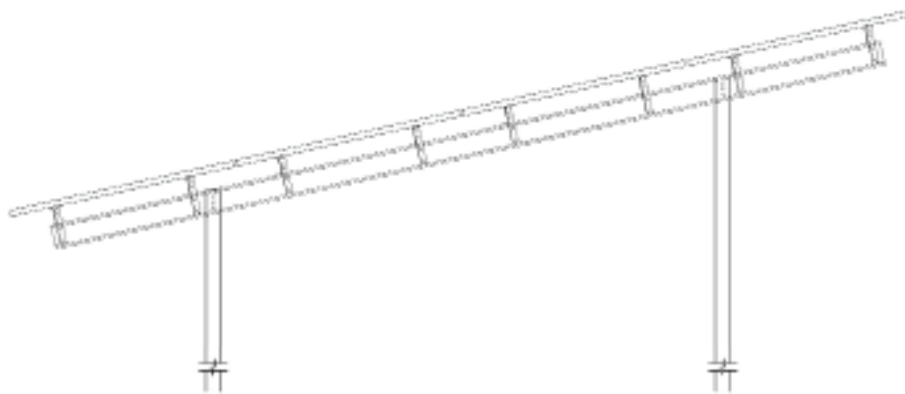
- Our in-house team members are an extension of your staff, reducing your vendor coordination
- Structural Engineers licensed in all 50 states
- Professional project management capabilities with responsive site service personnel
- 85+ years of design, engineering, manufacturing and construction experience
- Multiple in-house manufacturing facilities in the U.S. reduces material delivery leadtimes





Dahlia™ (4P) Features and Specifications

Tilt Angles	7.5, 10, and 12.5 degree tilt options
Module Clearance	Minimum clearance height of 24"
Layout/Orientation	Standard option of 4 modules high in portrait
Snow Loading	Optimal up to 20psf
Wind Loading	Up to 150mph
Galvanization	Meets or exceeds the minimum of UL2703
Foundation	Various options to fit your site
Long-table hybrid design	Designed per string size



DESIGN • ENGINEERING • MANUFACTURING • INSTALLATION

6715 Steger Dr. Cincinnati, OH 45237 | 513-242-2051 | info@rbisolar.com | www.rbisolar.com

