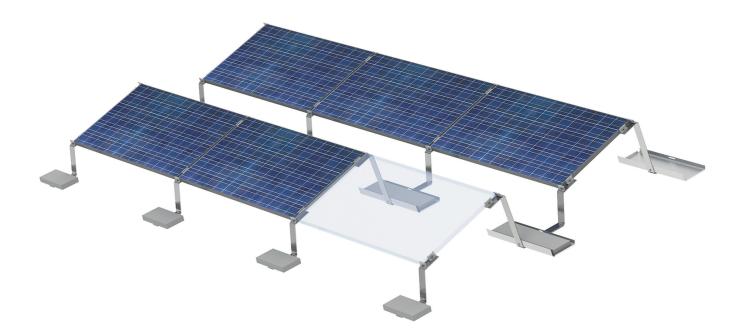
Photovoltaic Mounting Systems



Technical Data

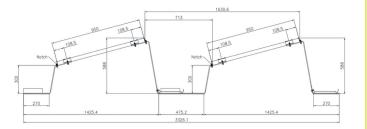
LEICHTmount Ground Mount System S

Aerodynamic racking solution for south-oriented installations



No ramming and no heavy machinery needed

The S:FLEX LEICHTmount Ground Mount System S is an aerodynamic south-oriented racking solution that can be installed on a wide range of surfaces without the need for ramming or other extensive foundation works. In addition to the ballasting, optional anchors are available. The system is designed with a 15° module tilt and elevated 30 cm off the ground from the lowest module point. With the fastest installation time in the industry and the ability to ship 1 MW per truckload, the LEICHTmount Ground Mount System S provides both material and labor cost savings.



Application	Ground Mount System
Module tilt	15°
Wind / Snow load	Up to 1.8 kN/m ²
Module size (LxW)	950–1050 mm x 1552–1996 mm
Max. ground slope	20°
Max. array size	12 x 12 rows, 144 modules
Materials	Supporting materials made of aluminum EN AW 6060 T64, module clamps made of aluminum EN AW 6063 T66
Small parts	Stainless steel X5CrNi18-10 A2-70A
Guarantee	10 years on the durability of the materials