Significant savings
Sigma II^LU stands out due to its simple, functional design and the minimal number of tools needed for installation. Especially in big projects, this generates considerable savings in installation costs.

Maximum service life
The long service life is an essential characteristic of the Sigma II^LU. The all-aluminium and stainless steel support design guarantees corrosion resistance and maximum durability.

Excellent flexibility
As a dual post mount system, the Sigma II^LU is perfectly suited for flexible module configurations. Depending on the project requirements, it can be installed using various foundation, such as ramming posts, earth screws or foot plates for concrete. An adjustable connection between the rafter and module rail enables installation on terrains with East/West slopes.

Ecologically Friendly
The system is developed and produced under certified sustainability standards. In addition, the components are recyclable and easily disassembled.
### Application
- **Ground mount**

### PV modules
- Framed, frameless, bifacial

### Module layout
- Multiple configurations, max. table length 20 m

### Module orientation
- Portrait, landscape

### Module inclination
- According to project requirements

### Ground clearance
- Various

### Ground slope
- Up to 18° East/West

### Sigma post spacing
- According to static calculation

### Standards
- Eurocode 1 — Actions on structures
- Eurocode 9 — Design of aluminium structures

### Supporting profiles
- Extruded aluminium (EN AW 6060 T6)

### Ramming posts
- Cap profile posts

### Small parts
- Geomet-coated steel, hot-dip galvanized steel, Stainless Steel (project specific V2A/V4A)
- Extruded aluminium (EN AW 6063 T66)

### Colour
- Aluminium: plate finish

### Warranty
- 10 years 1

### Configuration | Module | Foundation | Module fastening
<table>
<thead>
<tr>
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</thead>
<tbody>
<tr>
<td>Sigma II</td>
<td>2-4 portrait</td>
<td>Suitable for all types</td>
<td>clamps, screws, rivets</td>
</tr>
<tr>
<td></td>
<td>3-8 landscape</td>
<td></td>
<td>clamps, screws</td>
</tr>
</tbody>
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1 For terms and conditions please refer to the Mounting Systems GmbH warranty.