

AGRICULTURAL SOLAR MOUNT



Solar Ground Mount

Installation Steps

01 Install the pre-assembled brackets (a pre-assembled bracket is a set assembled before delivery, which can be easily unfolded and installed, and can greatly reduce the construction period on-site)



02 Install beam supports (a pre-assembled set)



03 Install other pre-assembled brackets and beam supports



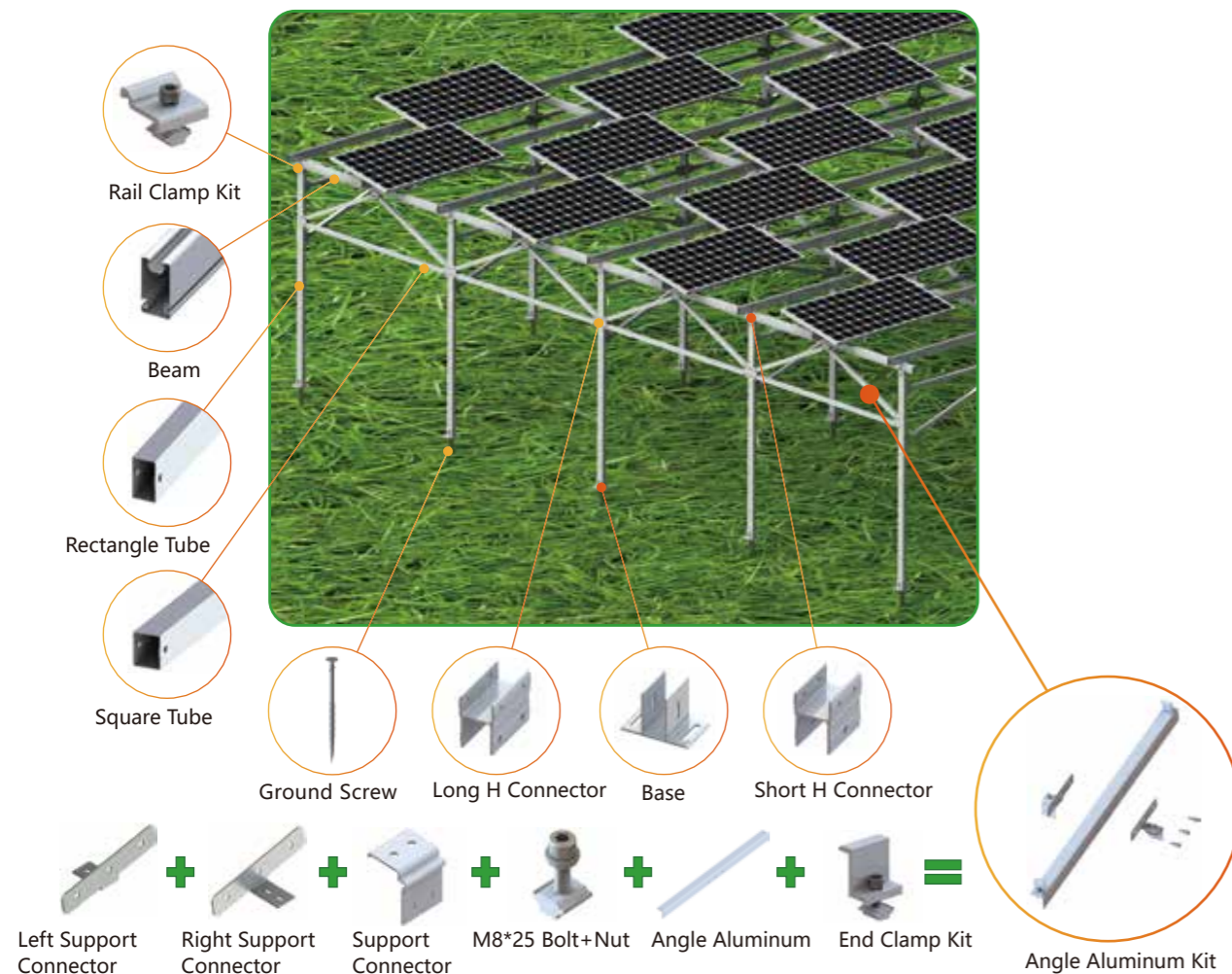
04 Install side supports (a pre-assembled set)



05 Install rails



06 Install panels



Technical Details

Design Description: This solution allows solar panels to generate power from sunlight, while its lower structure provides a suitable growing environment for crops, edible fungi and livestock.

Installation	Ground
Foundation	Ground Screw / Concrete
Wind Load	up to 60m/s
Snow Load	1.4 kn/m ²
Standards	AS/NZS1170, JIS C8955:2017, GB50009-2012, DIN 1055, IBC 2006
Material	Anodized Aluminum AL6005-T5, Stainless Steel SUS304
Warranty	10 Years Warranty and 25 Years Service Life