

# Large Ground Mount (LGM)

**Weight:** 0.00kg

**Dimensions:** 0.00cm x 0.00cm x 0.00cm

## Description

The **Large Ground Mount (LGM)** is designed to install quickly and provide a secure mounting structure for PV modules using 2" or 2.5" SCH 40/80 steel pipe. The module-specific design reduces the number of components and provides for an easier assembly. The LGM structure utilizes high strength welded aluminum components and corrosion resistant hardware for long term flexibility. A fixed tilt angle reduces maintenance and installation time.

## Features

### MAXIMUM STRENGTH - DURABLE DESIGN

- Standard mounts designed to withstand 130 MPH wind zones
- TIG welded aluminum pipe caps
- 6000 series structural aluminum mounting rails
- Stainless steel module clamps and rack assembly hardware

### APPLICATION FLEXIBILITY

- Available in multiple heights - supporting 2 through 6 modules high
- Installs over standard 2" or 2.5" Schedule 40 or 80 rigid steel pipe (installer supplied)
- Capable of any fixed tilt angle
- Ideal for installation in areas with limited E-W space
- Optional flange base for roof attachment

### EASE OF ASSEMBLY

- Module specific design reduces number of parts
- Fast top-clamping module attachment
- Slide-on pipe caps with set bolts require no drilling
- Compatible with Wiley Electronic's WEEB for integral grounding

### OPTIONS / UPGRADES

- Anodized or powder coated finish on aluminum components
- Powder coated finish on stainless steel module clamps
- Tamper-resistant module mounting hardware package

## **Documentation**

### **Sell Sheet**

[Large Ground Mounts](#)

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### **Product Brochure**

[Quality Mounting Hardware Solutions for the PV Solar Industry](#)

### **Application Information**

[LGM Assembly Instructions](#)

### **Technical Data**

[Wire Management Solutions](#)

## **Product Gallery**