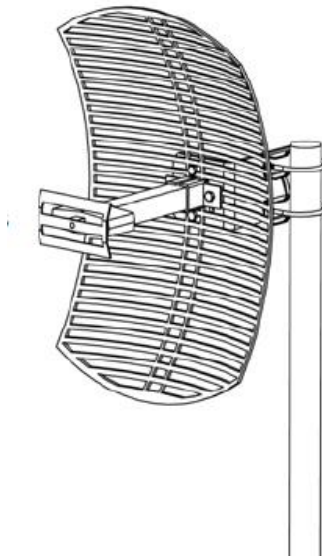


## Installation Instructions for RFWATxxxGDNF – Grid Antenna

### Completed Assembly

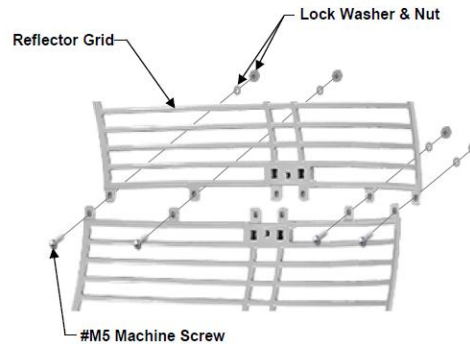


### Antenna Components Included:

- (2) Antenna Grid Sections Halves
- (1) Antenna Feedhorn Assembly
- (1) Feed Reflector **[In some models, e.g., RFWAT2P5GDNF, the feed reflector may look different to that shown above. See below]**
- (1) Small Self-tapping screw
- (2) Mast Clamps
- (1) Aluminium L-Bracket
- (\*) Machine screws w/ nuts, flat & lock washers

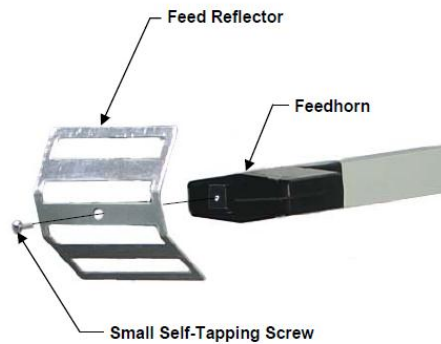
### Antenna Assembly Instructions:

Assembly the halves of the Grid using machine screws with lock washers, flat washers and nuts as shown.



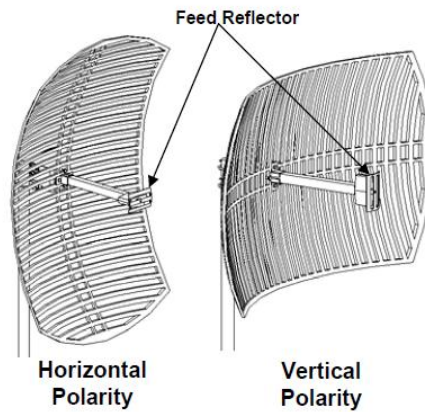
### Feed Reflector Assembly

Install the feed reflector to the front of the feedhorn as shown below. **Note that the feed Reflector may look different in some models (e.g. RFWAT2P5GDNF) – see below.**



### Orientation for Polarization

Determine the polarity that will be used for the antenna and orient the antenna either vertically or horizontally as shown below. \*\*

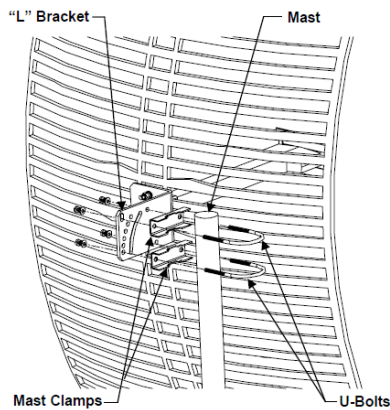


**Important Note:** Feed Reflector must be orientated to grid as shown for optimal antenna performance.

**\*\* Feed Reflector may look different in some models (e.g. RFWAT2P5GDNF) – See below.**

### Mounting Bracket Installation

Install mast clamps on the U-Bolts as shown and faster the L-Bracking using lock washers and nuts.



Picture of Completed Assembly \*\*



*\*\*feed reflector may look different in select models*

Picture of RFWAT2P5GDNF Feed

