

## Tips For Installing The RG12 Series Tipping Bucket Rain Gauge

- The RG12 should be placed at ground level in an open area, away from any nearby obstructions such as trees, buildings etc.
- The RG12 should be bolted to a concrete pad or paver, with an orientation that allows the top surface of the collection funnel to be as close to horizontal as possible.
- As the RG12 drains through the base, it is essential that the unit be spaced away from the concrete or paver surface. (5 to 15mm recommended)
- The base of the RG12 has 3 x 8mm mounting holes spaced equidistant around the mounting lip.
- By bolting through this lip into the paver, you can adjust the orientation of the gauge by adding or removing 'shims' (washers are handy for this job) at the appropriate corner.
- Please refer to the diagram below:

### RG12 Base Plate Dimensions

