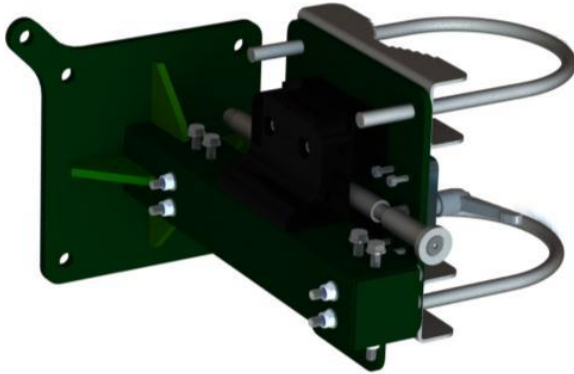


Polarisation-Flipping Bracket for LPDAs

VERSION: 1.2

Product Code: BRKT-A028



SPECIFICATIONS:

| | |
|--|----------------------------------|
| Product codes: | |
| BRKT-A028 | For LPDA-A0038 antennas |
| BRKT-A028-01 | For LPDA-A0067-style antennas |
| Mechanical: | |
| Dimensions | 250 mm x 220 mm x 180 mm |
| Total mass | 2.2 kg |
| Mounting to antenna | Bolted flanges |
| Mounting to mast | Two U-bolts for mast 50 – 100 mm |
| Environmental: designed to meet the following specification | |
| Wind survival | 160 km/h (without ice) |

FEATURES:

- Allows polarisation rotation of LPDA-A0038, LPDA-A0067, LPDA-A0078 or LPDA-A0052 antennas
- High strength design does not compromise environmental specifications of the antenna
- Supplied with all mounting hardware
- Polarisation adjustment is made from the ground, using a rope

PRODUCT DESCRIPTION:

The BRKT-A028 is a polarisation rotation bracket that allows an antenna to be mounted to a fixed pipe or mast, and rotated by 90° around its axis to change polarisation.

The bracket can be manufactured for LPDA-A0038 (BRKT-A028) or for the shorter LPDA-A0052, LPDA-A0067 or LPDA-A0078 antennas (BRKT-A028-01).