

## TDS Pro 80A RAL7016

Article No. 123800



Manufactured and tested to the highest standards of precision and quality, TRIAX's easy-to-install dishes offer outstanding performance, durability and reliability. Choose **TDS PRO series antennas** as the most important part of an installation is the quality of the signal received.

### Features

- 80cm steel RAL 7016 Anthracite colour high gain antenna
- Aluminium arm with cable passthrough
- Galvanized steel back mount & AZ/EL, plastic LNB holder
- Two mast clamps accepting Ø60mm max. pole
- Individual packaging

### Technical specifications

| Item Name:                               |      | TDS Pro 80A RAL7016                 |
|--|------|-------------------------------------|
| Art. Number                              |      | 123800                              |
| Reflector type                           | -    | Offset                              |
| Reception frequency                      | GHz  | 10.7... 12.75                       |
| Antenna gain (Ku-Band)                   | dBi  | 37 ~ 38                             |
| Material                                 | -    | Galvanized Steel                    |
| Reflector thickness                      | mm   | 0.7                                 |
| Finish coat                              | -    | Polyester Powder Coating            |
| Colour                                   | -    | Anthracite Grey RAL7016             |
| Small axis diameter / Long axis diameter | cm   | 75 (79 external) / 83 (85 external) |
| F/D ratio                                | dB   | 0.6                                 |
| LNB arm material                         | -    | Aluminium                           |
| LNB holder material, accepted LNB Ø      | mm   | Plastic UV protected, 40            |
| Bracket material                         | -    | Galvanized Steel                    |
| Bracket finish coat                      | -    | Polyester Powder Coating            |
| Azimuth alignment / Elevation alignment  | °    | 0 - 360 / 0 - 80                    |
| Pole diameter                            | mm   | 60 max.                             |
| U bolts                                  | -    | 2                                   |
| Operational temperature                  | °C   | -40...+60                           |
| Operational wind / Survival wind         | km/h | 90 / 144                            |
| Packaging type                           | -    | Single packed                       |
| EAN number                               | -    | 5061038088625                       |