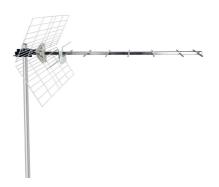


TAU11/45 5G

UHF Aerials



UHF band Yagi aerial complete with F connector, grid reflectors and 5G and 4G LTE filter.

Technical Chars

- Pre-assembled and easy to install thanks to quick coupling radiator and reflectors
- Particular mechanical robustness due to the use of 8mm extruded aluminium tubes.
- Geometrical distribution in the UHF model of the director dipoles redesigned to filter 5G and 4G LTE signals.
- White colour aerial.

TAU11/45 5G		
Code		213108
Elements		7
Band		UHF
Channel		E21-E48
Bandwidth	MHz	470-694
Gain	dBi	15
Front/Back ratio	dB	32
Return loss	dB	-15
Beam width (3dB)	۰	±25
Wind load 120km/h 729N/m²	kg (N)	3.2 (31.4)
Connector		F
Impedence	Ω	75
Max mast diameter	mm	60
Dimensions	cm	117 x 50
Accessories		
Horizontal polarisation		Included
Horizontal polarisation tilt adjustment		Included
Vertical polarisation		Included
Vertical polarisation tilt adjustment		Included
Auxiliary boom		-



Packing		Single in bag
Pieces		10
EAN code		8016978105465
Multiple EAN		8016978105885
Packaging dimensions	mm	1190 x 395 x 265
Packaging weight	kg	11
Unit weight	kg	1.3
Total weight	kg	14.8

Gain (x: MHz frequency, y: ISO dBi gain) and Polar diagram (@600MHz)

