





22 elements **UHF band biconical** aerial complete with F connector and grid reflectors.

- No tool needs for mounting BLU series, thanks to premounted elements, quick coupling radiator and reflectors and mast bracket with zenith adjustment and wingnut.
- **5G** and **4GLTE** filter inserted in the radiator dipole.
- High **gain**, optimum impedance adaptation and excellent directivity.

CODE		217916
Elements	no.	22
Band		UHF
Channel		E21-E48
Bandwidth	MHz	470-694
Gain	dBi	18
Front/Back ratio	dB	30
Return loss	dB	-18
Beamwidth (-3dB)	0	±19
Wind load at 120km/h (720N/m²)	kg (N)	12.2 (119.65)
Connector	Type	F
Impedance	Ω	75
Max mast (Ø)	mm	60
Dimensions (L x H)	cm	242 x 50
Quantity Masterbox	pcs	2
Unit weight	kg	3.54
Total weight	kg	7.5

Accessories

Data sheet



Horizontal polarization	Included
Horizontal polarization Tilt adjustment	Included
Vertical polarization	Included
Vertical polarization Tilt adjustment	Included
Auxiliary boom	N.P.



