

BLU5HDLTE



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

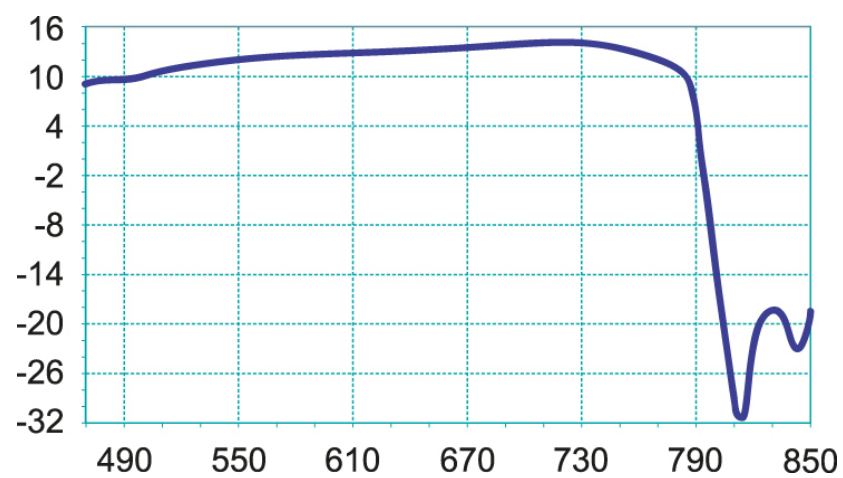
- **No tool need for mounting** BLU series, thanks to premounted elements, quick coupling radiator and reflectors and mast bracket with zenith adjustment and **wingnut**.
- **4G LTE filter** inserted in the radiator dipole.
- High **gain**, optimum impedance adaptation and excellent directivity.

CODE		217910
Elements	no.	5
Band		UHF
Channel		E21-E60
Bandwidth	MHz	470-790
Gain	dBi	14
Front/Back ratio	dB	30
Return loss	dB	-16
Beamwidth (-3dB)	°	±25
Wind load at 120km/h (720N/m ²)	kg (N)	5.7 (55.86)
Connector	Type	F
Impedance	Ω	75
Max mast (Ø)	mm	60
Dimensions (L x H)	cm	84 x 50
Quantity Masterbox	pcs	10
Unit weight	kg	1.75
Total weight	kg	19.4

Accessories

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

GAIN



PATTERN

