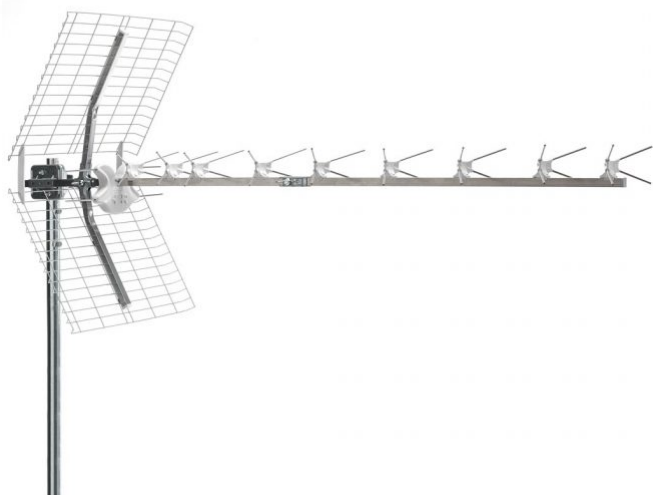


## LAMBDA 9 LTE



9 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 **large wingnut**.
- **5G and 4G LTE filter** inserted in the radiator dipole.
- High **gain**, optimum impedance adaptation and excellent directivity.

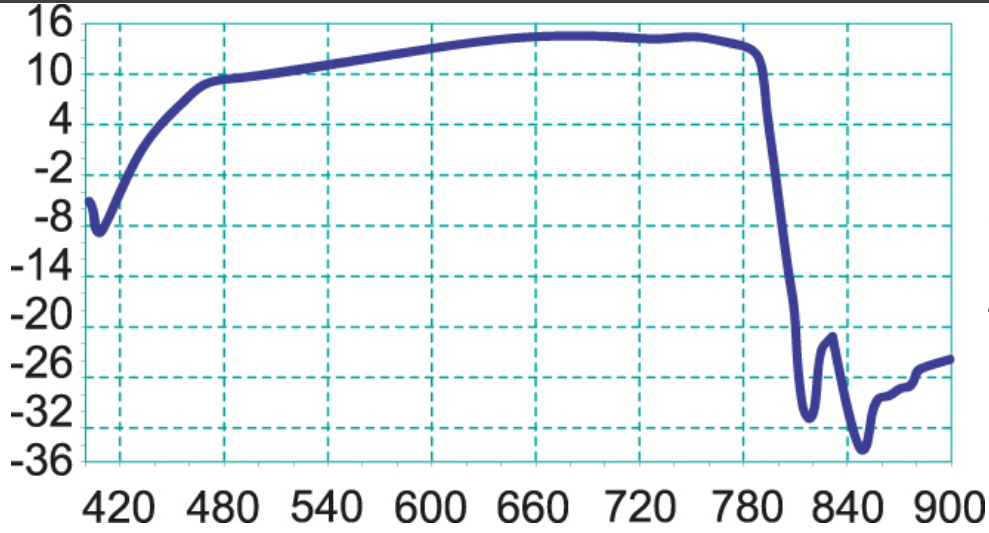
CODE		213057
Elements	no.	9
Band		UHF
Channel		E21-E60
Bandwidth	MHz	470-790
Gain	dBi	14.5
Front/Back ratio	dB	24
Return loss	dB	-16
Beamwidth (-3dB)	°	±20
Wind load at 120km/h (720N/m <sup>2</sup> )	kg (N)	15 (147.15)
Connector	Type	F
Impedance	Ω	75
Max mast (Ø)	mm	60
Dimensions (L x H)	cm	152 x 50
Quantity Masterbox	pcs	1
Unit weight	kg	2.72
Total weight	kg	2.7

**Accessories**

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

GAIN



PATTERN

