

LP5F LTE



Log-periodic pre-assembled aerials for **V band** characterized by extremely easy connection due to the **F connector** being located near the mast clamp.

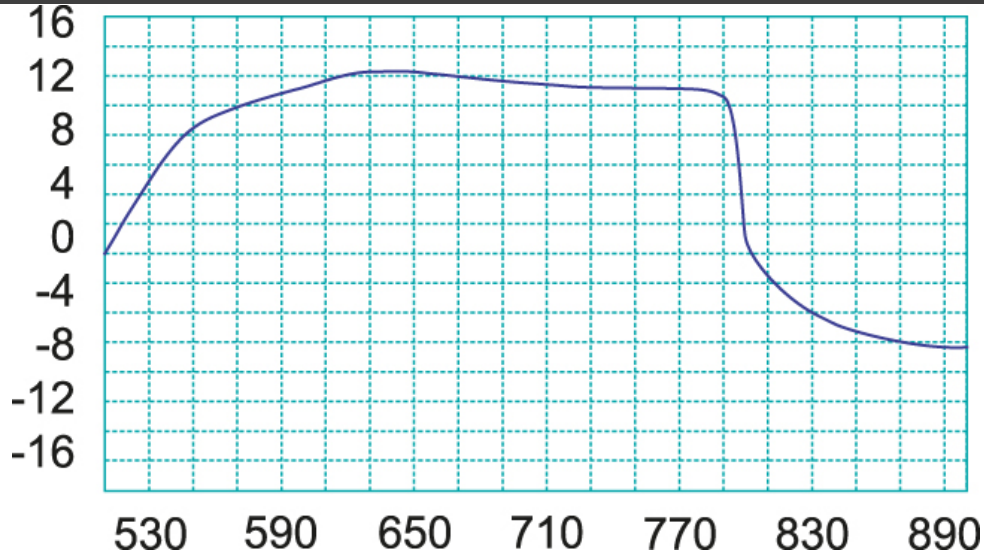
- Due to the specific mast clamp these aerials can be assembled in **vertical or horizontal polarisation without additional accessories**.
- **Geometrical** dipole distribution has been **redesigned** in order to obtain a good **4G LTE filtering**.
- White plastic parts.

CODE		216208
Elements	no.	14+14
Band		5
Channel		E38-E60
Bandwidth	MHz	606-790
Gain	dBi	12
Front/Back ratio	dB	36
Return loss	dB	-15
Beamwidth (-3dB)	°	±25
Wind load at 120km/h (720N/m ²)	kg (N)	3.0 (29.43)
Connector	Type	F
Impedance	Ω	75
Max mast (Ø)	mm	60
Dimensions (L x H)	cm	99 x 24
Quantity Masterbox	pcs	20
Unit weight	kg	0.77
Total weight	kg	15.8

Accessories

Horizontal polarization	Included
Horizontal polarization Tilt adjustment	PV10 (210011)
Vertical polarization	Included
Vertical polarization Tilt adjustment	PV10 (210011)
Auxiliary boom	N.P.

GAIN



PATTERN

