

## LP5F

### UHF Aerials



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

### Technical Chars

- Thanks to the special pole mount, the aerial can be installed in both vertical and horizontal **polarisation without adaptors** or other accessories.
- It features excellent mechanical resistance for fixing the elements to the cradle, excellent mechanical resistance to rotation on the mast, and good electrical performance.
- The F connector is protected by a bayonet connector cover.
- **Black colour aerial.**

LP5F		
Code		216108
Elements		14+14
Band		5
Channel		E38-E69
Bandwidth	MHz	606-862
Gain	dBi	12
Front/Back ratio	dB	36
Return loss	dB	-15
Beam width (3dB)	°	±25
Wind load 120Km/h 729N/m <sup>2</sup>	Kg (N)	3.0 (29.4)
Connector		F
Impedence	Ohm	75
Max mast diameter	mm	60
Dimensions and packaging		
Pieces		20
Multiple EAN		8016978074808
Unit weight	Kg	0.767
Total weight	Kg	15.84

