

BLV4F

VHF



Premounted 4 elements and high quality Band III aerial complete with F connector.

Technical Chars

- Zenith adjustment as standard
- High **gain**, excellent impedance matching and excellent directivity.
- Ensures exceptional durability of electrical and mechanical qualities
- **Exclusive** Fracarro design

BLV4F		
Code		218038
Elements		4
Band		3
Channel		E5-E12
Bandwidth	MHz	174-230
Gain	dBi	10.5
Front/Back ratio	dB	20
Return loss	dB	-23
Beam width (3dB)	°	±31
Wind load 120km/h 729N/m ²	kg (N)	3.0 (29.4)
Connector		F
Impedence	Ω	75
Max mast diameter	mm	60
Dimensions	cm	64 x 87
Accessories		
Horizontal polarisation		Including
Horizontal polarisation tilt adjustment		Including
Vertical polarisation		PV10 (210011)
Vertical polarisation tilt adjustment		PV10 (210011)
Auxiliary boom		N.P.

Pieces		10
EAN code		8016978052394
Unit weight	kg	1.23
Total weight	kg	14.5

Gain (x: MHz frequency, y: ISO dBi gain) and Polar diagram (@200MHz)

