

Logarithmic antenna

LF series

art. 21-351
LF 45

Ideal for the reception of DTT signals.

Completely pre-assembled.

Back connection F-type to make easier the cable fixing.

Realized with rod elements ($\varnothing$ 4 mm) and anticorodal double cradle (14x14 mm).

Characteristics

- Completely pre-assembled
- Rod elements $\varnothing$ 4 mm
- Anticorodal double cradle
- Pre-assembled mast clamp
- Back connection F-type

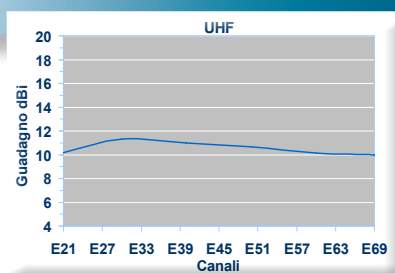


Code	21-351	
Item	LF 45	
Color	white RAL 7035	
Band	UHF band	
Elements	no.	13
Maximum gain	dBi	11,3
Front-to-back Ratio	dB	> 24
Beamwidth (-3 dB) H/V	°	52 / 56
Wind load @ 129 Km / h	N	30
VSWR		< 1,5
Impedance	Ω	75
Dimensions (LxW)	mm	1019x326
Double cradle	mm	14x14
Dipole connector		F-type
Mast clamp for masts max	mm	$\varnothing$ 60
Horizontal and vertical polarization with tilt adjustment	included	

Packaging

Quantity (pcs)	Dimensions LxWxH (mm)	Unit weight (Kg)	Total weight (Kg)
15	1130x445x455	0,9	15,4

Gain



Directivity

The patterns shown represent measurements made in the horizontal plane at the center of the band.

