



UHF antenna

FLY series

art. 21-600
FLY

Designed to maximize the reception of DTT signals in the range E21÷E48 attenuating the LTE 700 MHz band without preventing the proper functioning of channel E48. High-performance dipole, meticulously designed to maximize performance, with compact and functional design.

Characteristics

- Small size
- Silver anodized cradle
- Aluminium alloy 6101 rod elements
- Dipole with special attack for the insertion of the waterproof rubber cap

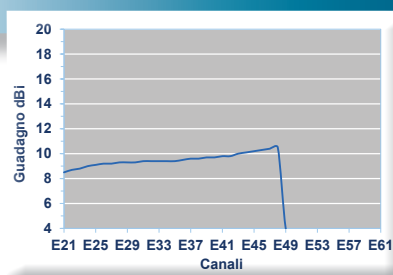


Code	21-600	
Item	FLY	
Color	white RAL 7035	
Channels	E21÷E48	
Elements	no.	9
Maximum gain	dBi	10,5
Front-to-back Ratio	dB	> 21
Beamwidth (-3 dB) H/V	°	56 / 58
Wind load @ 129 Km / h	N	39
VSWR		< 1,2
Impedance	Ω	75
Dimensions (LxWxH)	mm	570x400x200
Cradle	mm	12x18
Reflector	grid of galvanized wire Ø 2,2 mm with silver paint	
Dipole connector	F-type	
Mast clamp for masts max	mm	Ø 60
Horizontal and vertical polarization with tilt adjustment	included	

Packaging

Package	No. pieces	Dimensions LxWxH (mm)	Weight (Kg)
single pack	1	601x70x220	1,2

Gain



Directivity

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

