



VHF antenna

STRATOS band 3 series

art. 21-095B
E5/E12Y7 BIANCA

Ideal for the reception of DTT signals in the range E05÷E12.

The dipole, equipped with screw F-type connector, make easier the cable fixing thanks to a most spacing and allows the insertion of the waterproof rubber cap.

It is characterized by high efficiency, high gain and a quick and easy assembly. Particularly sturdy, with cradle (mm 12x18) and rod elements with anticorodal treatment.

COLOR

DTT

Al

CONN. F

max
Ø60
mm

CE

Characteristics

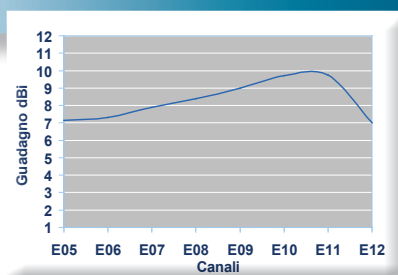
- High efficiency
- Quick and easy installation
- High gain
- Cradle and elements with anticorodal treatment
- Dipole with special attack for the insertion of the waterproof rubber cap

Code	21-095B	
Item	E5/E12Y7 BIANCA	
Color	WHITE RAL 7035	
Channels	E05÷E12	
Elements	no.	7
Maximum gain	dBi	10
Front-to-back Ratio	dB	> 20
Beamwidth (-3 dB) H/V	°	42 / 48
Wind load @ 129 Km / h	N	42
VSWR		< 1,25
Impedance	Ω	75
Dimensions (LxWxH)	mm	1738x820x300
Cradle	mm	12x18
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	1775x55x70	1,6
multi-pack	20	1830x290x330	30,4

Gain



Directivity

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

