



SF 836

OMNIDIRECTIONAL UHF BASE ANTENNA

806 ... 870 MHz

White fiberglass whip.

800 MHz antenna

stainless steel mounting bracket for side anchor.

Delivered with white cable RG 58



I PRODOTTI LEANTENNE
SONO FORNITI DA
COMING SRL

SF 836

OMNIDIRECTIONAL UHF BASE ANTENNA

SPECIFICATIONS:

MODEL	: SF 836
TYPE	: Colinear
FREQUENCY	: 806 - 870 MHz
BAND WIDTH	: 90 MHz
NOMINAL IMPEDANCE	: 50 ohm
SWR	: < 1:1.8 (extreme frequency)
BEAM WIDTH -3dB	: 28 degrees
BEAM TILT	: 0 degrees
GAIN	: 4 dBd (6.3 dBiso)
POLARISATION	: Vertical
MAX POWER	: 50 watt
CONNECTION	: Cable length on request
MOUNTING	: On the wall
BASE	: M1
TOTAL LENGTH	: 700 mm
WEIGHT	: 350 g. without cable



RADIATION PATTERN

FREQUENCY: 920 MHz
DATE: 27-05-1999

FRONT TO SIDE RATIO: -151 dB
ELEVATION: 0°

