

**OPTIMISED
DIGITAL HDTV
ANTENNA
RHOMBUS
series**



OPTIMISED DIGITAL HDTV ANTENNA

RHOMBUS series



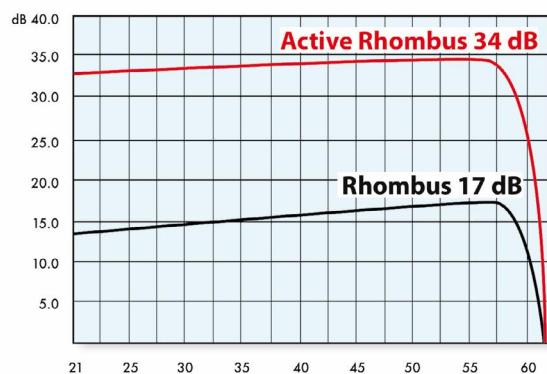
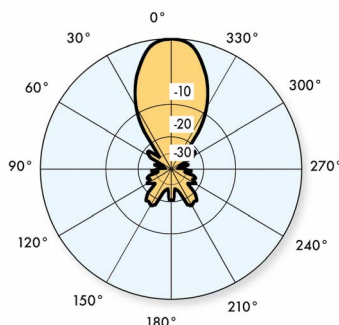
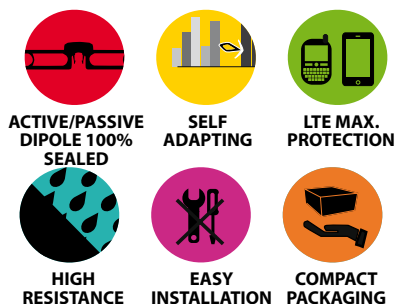
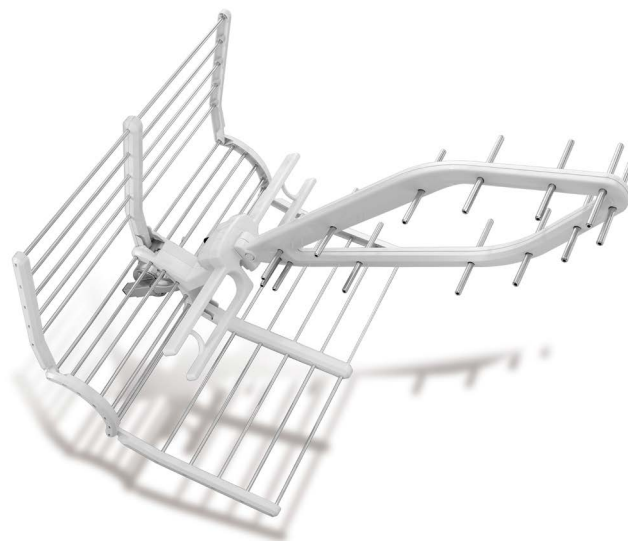
OPTIMISED DIGITAL TV HDTV ANTENNA with high gain and excellent mechanical resistance.

APPLICATION

Digital and analog TV reception for community and individual antenna installations, totally adapted to the LTE environment.

CHARACTERISTICS

- Modern, optimised design to achieve optimum gain/size ratio.
- Active/passive dipole.
- Self-adapting: provides a constant, balanced signal, minimising loss and maximising adaptation.
- Lightweight and robust, designed with state-of-the-art technology to guarantee an excellent response and a long lifetime.
- High quality plastic with special UV protection.
- Easy installation, in just 3 clicks, no tools needed.
- Compact, small-sized single-unit packing.
- Simple, ergonomic mast fixing system to guarantee secure mounting.



Model		rhombus	rhombus 5	rhombus P	rhombus 5 P
Reference		84390	84391	84393	84392
Channels		21-60			
Gain	dB	17 (34 active)		17	
Power supply	Vdc	12-24		—	
Current drawn	mA	45			
Horizontal opening angle at -3dB	°(<)	36			
Back-to-front-ratio	dB	>24			
Lenght	mm	980			
Windload 130 Km/h 160 Km/h	N	65 92			
Units per package		1	5	1	5
Package dimensions	mm	600 x 375 x 170	600 x 400 x 690	600 x 375 x 170	600 x 400 x 690
Operating temperature range	°C	-20 ÷ 60			
Weight	Kg	2,15	10	2,15	10



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