



## DAB (BIII) antenna

3-element antenna, equipped with a reflector, a dipole and a director.

<b>Ref.</b>	105001
<b>EAN13</b>	8424450179765

### Other features

<b>Colour</b>	Orange
<b>Power Supply Unit</b>	Not included
<b>Supply method</b>	Multiple packing

### Packaging info

<b>Box</b>	5 pcs.
<b>Pallet</b>	100 pcs.

### Physical data

<b>Net weight</b>	713.00 g
<b>Gross weight</b>	713.00 g
<b>Width</b>	556.00 mm
<b>Height</b>	695.00 mm
<b>Depth</b>	115.00 mm
<b>Main product weight</b>	713.00 g

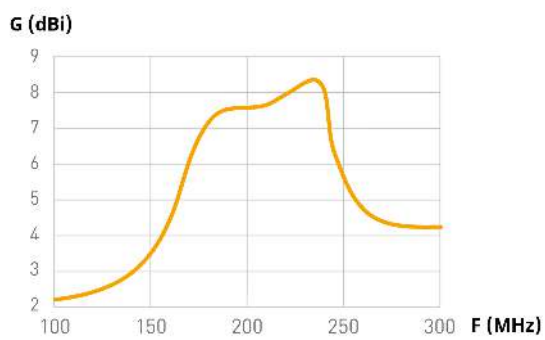
### Highlights

- Built with aluminium (corrosion resistant ) for a long service life, and in ABS plastic for high weather resistance
- The mast-mounting system utilizes Zamak to provide sturdiness and stability in adverse weather conditions

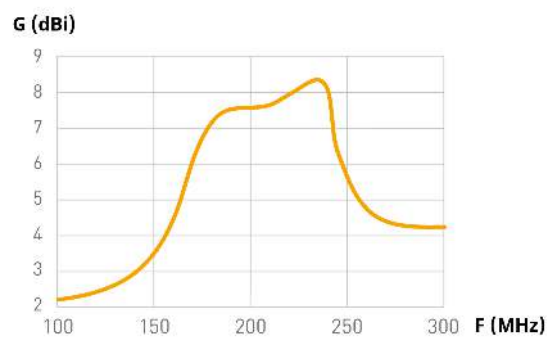
- Designed and manufactured in Europe, our products undergo the most stringent quality controls
- The connection box includes a balun for impedance matching

## Graphic documentation

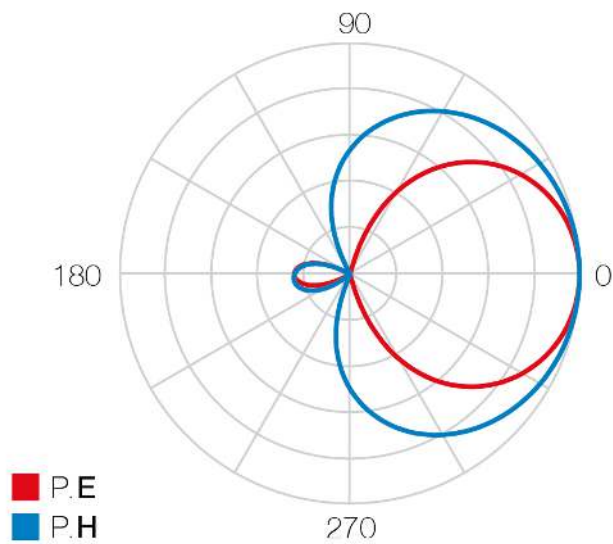
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Frequency response



Frequency response



Radiation pattern

## Technical specifications : Ref. 105001

<b>Bands</b>			BIII
<b>Frequency range</b>	MHz		190 ... 232
<b>Channels</b>			5 ... 12
<b>Gain</b>	dBi		8
<b>F/B ratio</b>	dB		> 15
<b>Wind load (@130Km/h)</b>	N		36.5
<b>Wind load (@150Km/h)</b>	N		50.2
<b>Mast diameter</b>	mm		20 ... 50