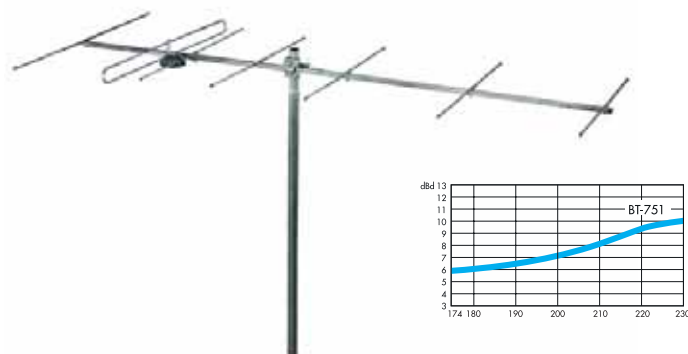


BIII antenna

**Description**

7 element Yagi antenna, BIII broadband or by channel groups.
Fast and easy mounting, no tools are required for its assembly.

Applications

Individual and MATV digital and analogue terrestrial TV installations.
Antenna consisting of 7 elements for use where reception is weak.

Characteristics

Robust antenna with great resistance to both sun and saltpetre.
Made from aluminium, weather-resistant plastic and galvanised steel.
Elevation angle adjustment, mounting in either horizontal or vertical polarity.
The antenna includes a matching transformer designed especially for it with connection by means of a screw terminal.
Provided in an individual or multiple pack.

CODE		9000063
MODEL		BT-751
Frequency range	MHz	174-230
Channel		E5-E12 / L5-L10
Elements		7
Gain	dBd	10
Front/back ratio	dB	10
Impedance	Ω	75
Return loss	dB	≥ 10
Polarity		H/V
Beam width	$^{\circ}$ H	44
	$^{\circ}$ V	49
Lenght	mm	1594
Wind loading	N	H
	V	56
Connection		F female
Protection index		IP 53
Colour		Black/Aluminium
Pack x Code x Unit/Pallet		90 x 1 x 1
Packing weight	Kg	1.36
Pallet weight	Kg	137.4
Packing dimensions	mm	1065 x 140 x 110
Pallet dimensions	mm	1200 x 800 x 2000

BT-751

