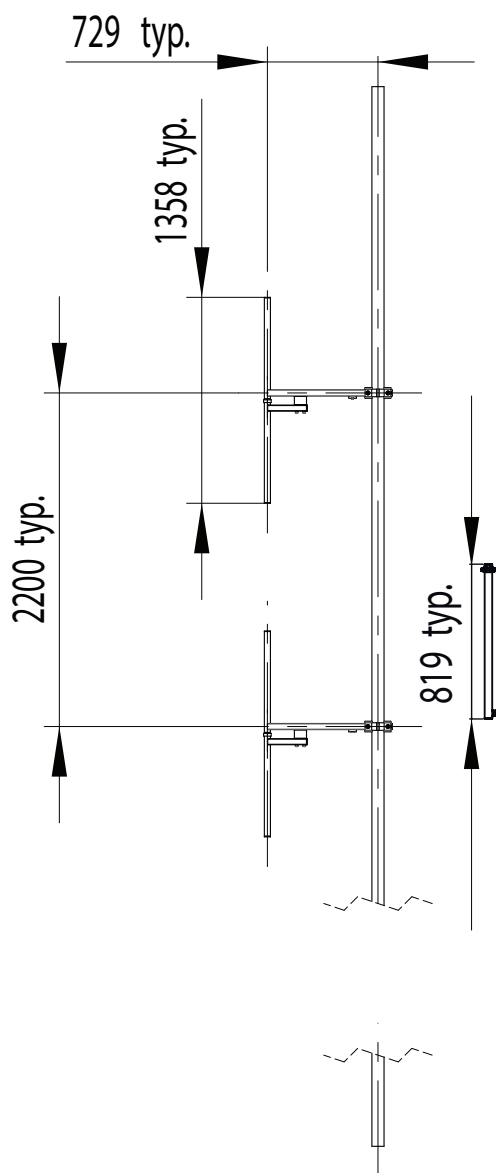


## BLR-2DBAx2 ANTENNA SYSTEM



### Main information

Broad-band FM broadcasting antenna. Standard set:

### Standard set

- FM splitter 1:2, N- 7/16
- 2 FM dipoles BLR-2DBA incl. mounting hardware
- jumper cables

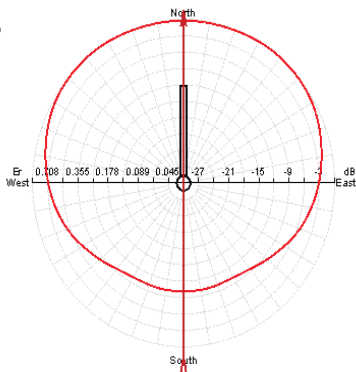
### RF parameters

Operating frequency	87.5-108 MHz
Polarization	Vertical
Bandwidth	20 MHz
Gain	5 dBd
Input connector	DIN 7/16
Input impedance	50 Ohm
Input power(max.)	2 kW
VSWR	< 1.3
Weight	4 kg dipole, 4 kg splitter
Max. wind velocity	150 Km/h

### Options

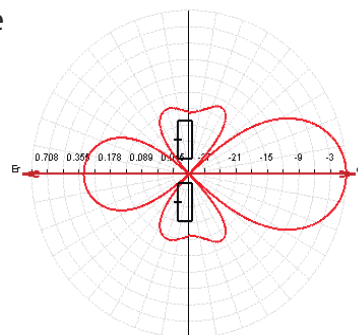
- Client-defined radiation diagram on request
- Input connector

H-plane



0.0° Az., (T)  
Gain (dBd): 5.08

V-plane



0.0° Az., (T)  
Gain (dBd): 4.87