

# LP345HV LTE

**Combo Aerials** 



Log-periodic pre-assembled aerials for broadband characterized by extremely easy connection due to the clamp connector.

### **Technical Chars**

- Thanks to the special pole mount, the aerial can be installed in both vertical and horizontal **polarisation without adaptors** or other accessories.
- The geometric distribution of the dipoles has been redesigned to achieve excellent filtering for interfering signals in the 4G LTE band above 790 MHz reserved for mobile telephony.
- Equipped with excellent mechanical resistance to fixing the elements to the cradle, excellent mechanical resistance to rotation on the pole, good electrical performance.
- White colour aerial.

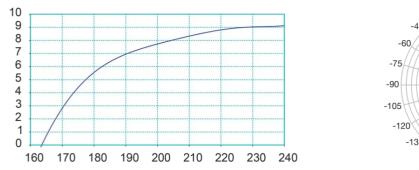
	216268
	16+16
	3+DAB / UHF
	E5-E12 + DAB / E21-E60
MHz	174-240 / 470-790
dBi	9 / 11
dB	24 / 32
dB	-13 / -13
۰	±34 / ±31
Kg (N)	3.9 (38.2)
	Clamp
Ohm	75
mm	60
cm	115 x 86
	Including
	PV10 (210011)
	Including
	dBi dB dB ° Kg (N) Ohm mm

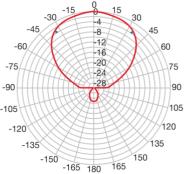
## Data sheet



Vertical polarization tilt adjustment		PV10 (210011)	
Auxiliary boom		N.P.	
Dimensions and packaging			
Pieces		20	
EAN code		8016978099054	
Multiple EAN		8016978099139	
Packaging dimensions	mm	1100 x 1100 x 420	
Packaging weight	Kg	22.2	
Unit weight	Kg	1.04	
Total weight	Kg	21.3	

### Gain (x: MHz frequency, y: ISO dBi gain) and Polar diagram (@200MHz)





#### Gain (x: MHz frequency, y: ISO dBi gain) and Polar diagram (@790MHz)

