

## WLAN WIFI ANTENNE 1700-2500MHZ 10DBI RICHT ANTENNE

€ 74,95

Excl. BTW: € 61,94

### Afbeeldingen



### Beschrijving

#### Features:

- Base station antenna, Directional
  - Wide-band, High-gain
  - DC-ground protection
  - High quality PCB radiator protected by ABS UV stabilized radome
  - For DCS,PCS,DECT,UMTS and WLAN systems
- P/N 2110103.00 SPB-1.7÷2.5-10

#### Electrical data

- Type: Planar reflector
- Frequency range: 1700-2500 MHz for PCS,PCS,DECT,UMTS and WLAN systems
- Impedance: 50Ω unbalanced
- Radiation (H-plane): beamwidth at -3 dB = 54° at 2045 MHz
- Radiation (E-plane): beamwidth at -3 dB = 53° at 2045 MHz
- Radiation angle: 0°
- Front to back ratio: ≥ 20 dB
- Polarization: vertical
- Gain: 10 dBi
- S.W.R. in bandwidth:  
≤ 1.5:1 from 1.7 to 2.17 GHz

≤ 2.0:1 from 2.17 to 2.5 GHz

- Max. power: 20 Watts (CW) at 50° C
- Feed system / position: direct DC-ground / center
- Cable length / type: 30 cm / RG 58 C/U
- Connector: SMA-male

#### Mechanical data

- Materials: PCB, Aluminium, ABS
- Radome material: white ABS UV stabilized
- Wind load / resistance: 60 N at 150 Km/h / 180 Km/h
- Wind surface: 0.03 m<sup>2</sup>
- Dimensions (approx.): 170 x 170 x 50 mm without bracket
- Weight (approx.): 650 gr
- Operating temperature: -40° C to +80° C
- Mounting mast:  
mast: Ø 25-42 mm with U-bolt  
clamp: Ø 25-70 mm (optional)  
wall: with mounting screws (not oncluded)

## Productinformatie

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Merk	SIRIO

