



# OMNIDIRECTIONAL Wi-Fi ANTENNA

2400 ÷ 2500 MHz

T01122504

POLOMARCONI.IT



POLOMARCONI offers a very wide range of wireless products.  
Our products can be tailored according to the customer's need.

M2M

## Electrical Specifications

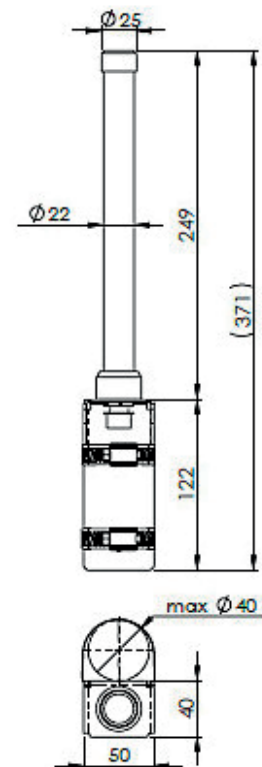
|  |                  |
|--|------------------|
| Frequency band (MHz)                       | 2400 ÷ 2500      |
| Impedance ( $\Omega$ )                     | 50               |
| VSWR                                       | $\leq 1.8$       |
| Max. continuous power (W)                  | 25               |
| Polarization                               | linear: vertical |
| Gain (dBi)                                 | 4                |
| HPBW ( $^\circ$ ) - H-plane                | omni $\pm 1$ dB  |
| HPBW ( $^\circ$ ) - E-plane                | $30 \pm 2$       |
| Operation Temp. Range ( $^\circ\text{C}$ ) | $-40 \div +80$   |

## Mechanical Specifications

|                 |                             |
|-----------------|-----------------------------|
| Connector       | Nf                          |
| Dimensions (mm) | $\varnothing 22 \times 371$ |
| Weight (g)      | 300                         |
| Colour          | RAL 7035                    |
| Mounting        | by clamps                   |



## Dimensions (mm)



Made in Italy. We reserve the right to modify these data without any notice.