

**RFID Antennas**

**HALFWAVE MGB**

Ref. ACIOM50



-  **Remote 433 MHz RFID antenna**
-  **Omni directional 360°**
-  **Ground Plane**
-  **Magnetic Base**
-  **Articulation Angle +/- 90°**
-  **Waterproof**

**HALFWAVE MGB**

Ref. ACIOM27

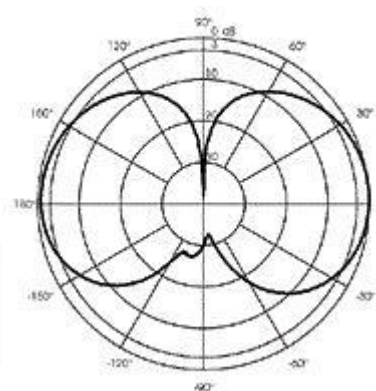


**ELECTRICAL DATA**

Omnidirectional	360°
SWR (standing wave ratio)	< 1.2
Frequency	433 MHz
Gain	+3,5 dBi
Impedance	50 Ω
Polarisation	Vertical

**MECHANICAL DATA**

Coaxial cable with Male BNC connector	4 meters
Magnetic Base with plastic protective sheet	Ø94mm
Height	52 cm
Indoor and Outdoor applications	Waterproof
Articulated arm with locking butterfly screw	180°



**E Plane – Transmission Diagram  
Linear scale**