Low Profile Ceiling Antenna

MC Low Profile Ceiling-Mount WLAN Antenna provides the best performance of any commercially available WLAN. Our antennas have been carefully optimized for highest efficiency and maximum gain. Type of connector is customer's choice.

The following types are available: RPSMA male, RPSMA female, SMA male, SMA female, MMCX male, RPMMCX male, MC card male. Cable length longer than 0.5m is available on request.







Ceiling Antenna

2,4-2,5GHz

• Part no. MC 2,4-6-Ceiling

Electrical specifications

 Frequency range 	2400-2500MHz
 Gain at center frequency 	5,0dBi
 -3dB Beam Width 	104°
 VSWR max on full band 	1,8:1
 Max power handling 	50W
 Impedance 	50 1
 Polarization 	Circular
 Coax cable, RG316 	0,5m
 Connector 	To be specified
(RP SMA_SMA_MC card_MMCX_RPMMCX or)	

Mechanical specifications

Housing material ABS plastic
 Ceiling mounting Brass Ø:12mm
 Temperature -40 - +80°C
 Antenna dimensions D: 63mm H: 11mm
 Weight with standard mounting 0,1kg

