

MIC360 "Slim" Omni 7-60

In-building Omni Antenna, 700 – 6000 MHz

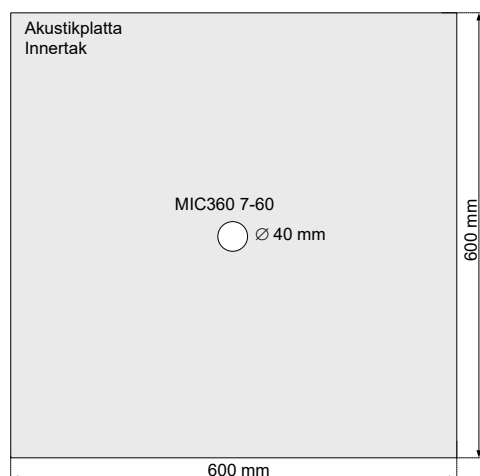
MIC360^o
IN-BUILDING COMPONENTS by MIC



- Broadband omni antenna covering 700–6000 MHz
- Discrete, "slim" mounting and unique appearance
- Small physical size
- Low PIM properties
- Wide range of ground planes and installation options

Electrical Specification										
Product number			White 401 001 572 / Black 401 001 872							
Frequency Band		MHz	695-960		1427-2170		2400-2700		3400-6000	
VSWR	RL, dB		1,5	13	1,2	21	1,3	18	1,4	15
Average Gain 0 ~ 90°		dBi	2,5		5		4,5		7	
PIM @ 2x43 dBm		dBc	-154							
Polarization			Vertical							
Radiation Pattern			Omnidirectional							
Impedance		Ω	50							
Power Handling		W	40							
Environmental Specification										
Ingress Protection			IP65							
Mechanical Specification										
Connectors			4.3-10 female							
Antenna height		mm	70 (radome) / 100 (including connector)							
Antenna diameter		mm	40							
Weight		g	195							
Color			White, RAL 9016 / Black, RAL 9005							

MIC Nordic reserves the right to change this product specification at any time without notice. All RF specifications are according to RED Directive 2014/53/EU, 1.6.3.4 and IEC 62037-6



MIC360 "Slim" Discrete Mounting

