Low Profile Antenna

Art.-Nr. 2011265



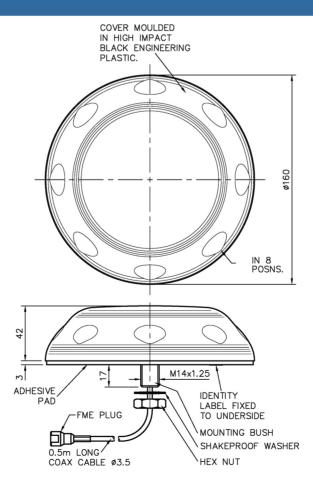
Rugged design
Low Profile
Does not require a ground plane

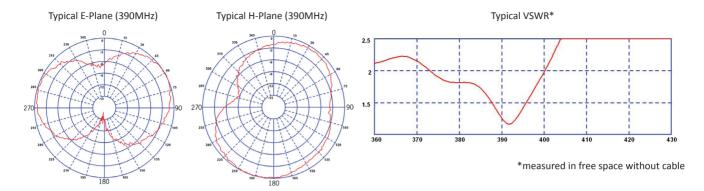
The Panorama low profile antenna range has been designed to perform under extreme pressure. The outer housing is designed to withstand high impacts while maintaining functionality.

The antenna does not require a metallic ground plane, and is tuned to operate on a non-metallic ground plane as standard.

A version with GPS is available part number LG390

Technical Drawing





Part No.		
		LP390
Electrical Data		
Frequency Range (MHz)		380-400
Operational Band		S1
Peak Gain: Isotropic		OdBi
Compared to ¼ wave		-2dB
Bandwidth @ 2:1 VSWR		5%
Polarisation		Vertical
Pattern		Omni-directional
Impedance		50Ω
Max Input Power (W)		20
Mechanical Data		
Dimensions (mm)	Height	42 (1.65")
	Diameter	160 (6.29")
Operating Temp (°C)		-40°/+80°C (-40°/+176°F)
Material		ASA
Colour		Black
Ingress Protection		IP65 (certificate no. 6267/2)
Mounting Data		
Fixing		Panel mount
Mounting hole size (mm)		14 (0.5′)
Cable Data		
Туре		C35
Thickness (mm)		3.5 (0.13′)
Length (m)		0.5 (1′ 7″)
Termination		FME Plug





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