

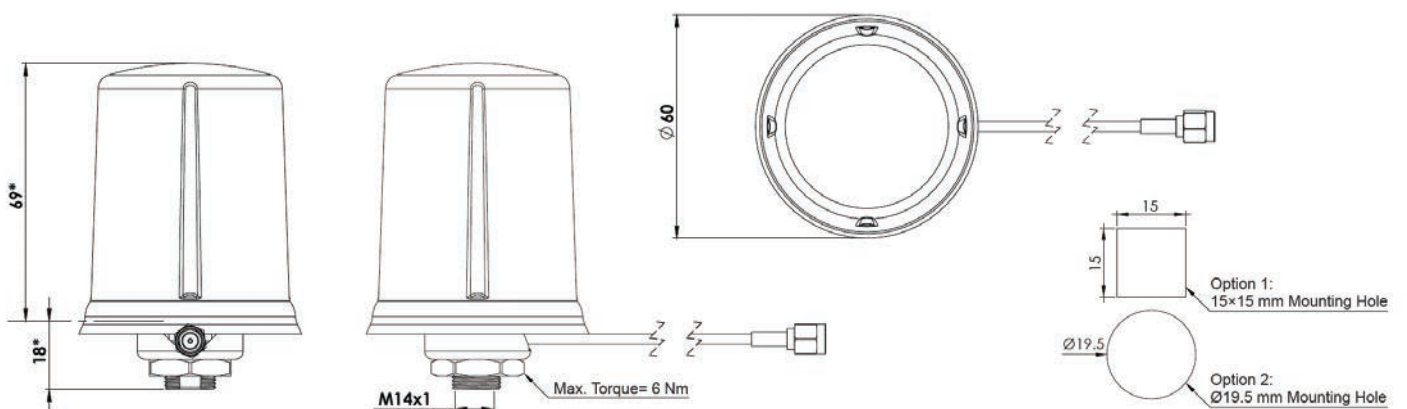
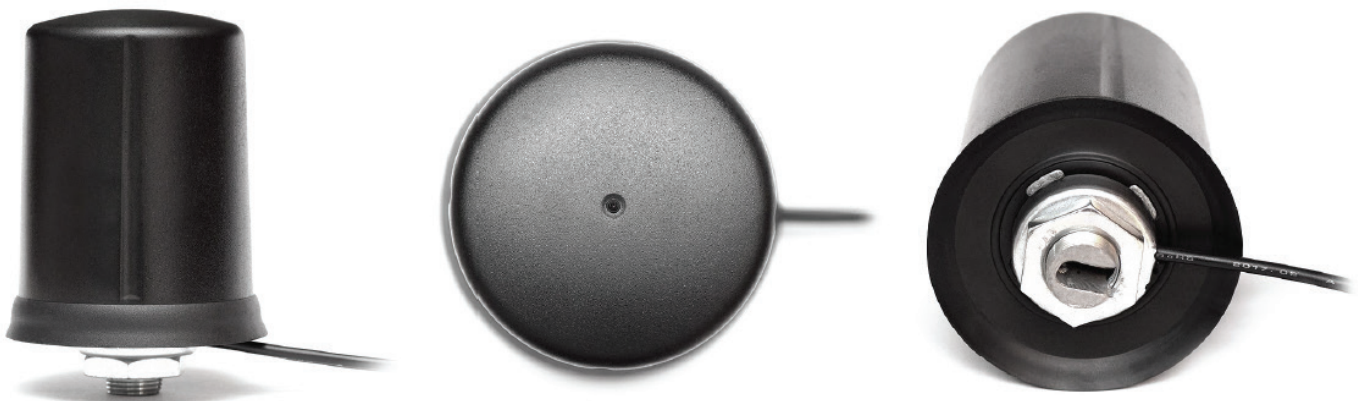
Mercury IP67 Direct Mount Antenna

Part Number	Mount Type
OC-1084	Screw Mount

Specifications

Dimensions	60 x 69 mm
Weight	0.3 lbs

Industrial grade, versatile small size, high performing ultra-wideband cellular antenna. Rated for outdoor use. Ideal for multipurpose applications where a screw mount can be utilized.



Mercury Antenna Technical Specifications

Electrical Specifications	
Frequency	698 - 960 MHz, 1710 - 2170MHz 2500-2700 MHz
Nominal Impedance	50
VSWR	~1.9:1 @ 698-960 ~1.2:1 @ 1710-2170 ~1.4:1 @ 2500-2700
Radiation Pattern	Omni -Directional
Efficiency %	~66.9 @ 698-960 ~74.5 @ 1710-2170 ~58.9 dBi @ 2500-2700
Average Gain	~-1.8 dBi @ 698-960 ~-1.3 dBi @ 1710-2170 ~-2.3 dBi @ 2500-2700
Peak Gain	~1.9 dBi @ 698-960 ~4.3 dBi @ 1710-2170 ~4.2 dBi @ 2500-2700
Polarization	Linear
Max Input Power	25
Environmental Specifications	
Operating Temperature	-40 to +85 C -40 to 185 F
Storage Temperature	-40 to +85 C -40 to 185 F
Substance Compliance	RoHS
Certificates	IP67, IP69, IK09

Need more information?

Call our connectivity experts at 1-877-678-3343