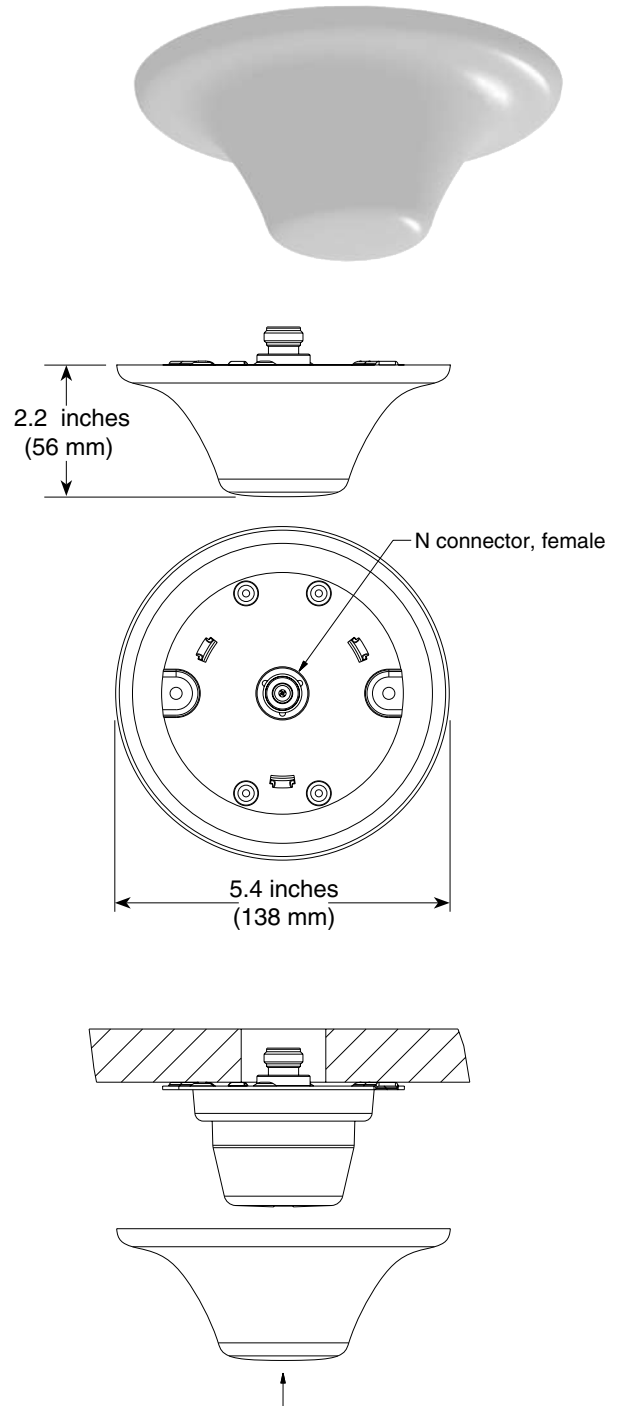


The Kathrein 800 10430 is a dualband omnidirectional antenna designed for indoor installations. It can be used simultaneously for systems operating in the 1710–6000 MHz spectrums.

The very compact and low profile design incorporates its own ground plane which also attaches it to the ceiling or other mounting surface.

**Specifications:**

Frequency range	1710–6000 MHz
Gain	2 dBi
Impedance	50 ohms
VSWR	< 1.5:1
Polarization	Vertical
Maximum input power	50 watts (at 50°C)
H-plane beamwidth	Omni
Connector	N female
Protection class	IP 30
Weight	0.3 lb (0.133 kg)
Dimensions	5.4 x 5.4 x 2.2 inches (138 x 138 x 56 mm)
Mounting	Mounts to ceiling using supplied screws. A 1.4 in. (35 mm) hole is required for the N connector.



Clip the protective housing into position after the antenna has been mounted with the help of two supplied screws.

**Order Information:**

Model	Description
800 10430	Omnidirectional indoor antenna



11092-A  
936.3144

All specifications are subject to change without notice.  
The latest specifications are available at [www.kathrein-scala.com](http://www.kathrein-scala.com).