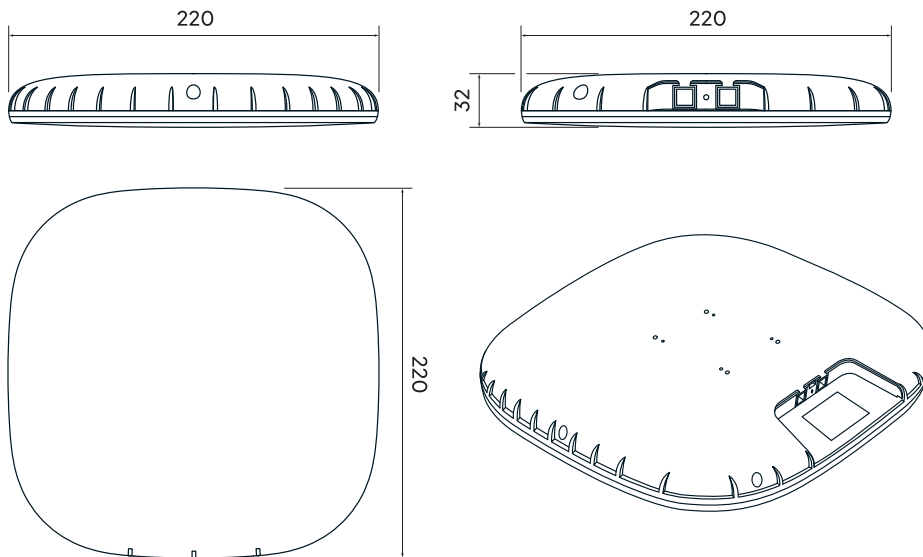


Tribrid[®] Locator L1 AoA

Indoor | [Article nr: 04.29.03](#)



Tribrid[®] Locator L1

The Tribrid Locator L1 is a high-precision node for advanced indoor positioning networks. It receives signals from AoA tags and transmits processed data to the location engine via Ethernet. Designed for demanding environments, it enables submeter-level tracking accuracy with update rates of up to under one second.

Mounting

The locator is easy to install and usually mounted on the ceiling facing downward, but it can also be suspended or mounted differently if needed, depending on the building. The maximum mounting height is 20 m.

Make sure the locator has a clear, unobstructed view. Do not install it above ceiling tiles, cable trays, ducts, or any other objects that could block its view.

For more details, see the installation manual.



L: 220 mm
W: 220 mm
H: 32 mm



IEEE 802.3af
PoE (48V / 0.5A)



-20 till +70°C



620 g



IP43

Features



Positioning accuracy: 0.3 to 0.5m



Real-time tracking



Secure data transfer



PoE - Series of max. 4



omlox compatible



Cavea[®] software

Compatible With The Following Hardware



Tribrid Tags

Additional Benefits

Scalable

Track thousands of objects simultaneously and expand your system at any time – completely flexible.

Cost-Efficient

The combination of tracking technologies ensures maximum efficiency and a compelling ROI.

ISO-Compliant

The locator complies with the ISO/IEC 15693 (NFC Forum Tag Type 5) and ISO/IEC 14443 (NFC Forum Tag Type 2) standards.

