

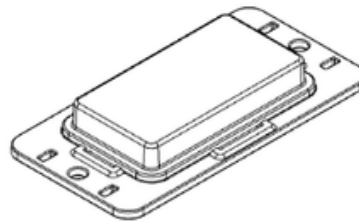
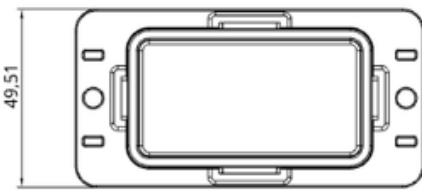
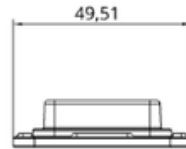
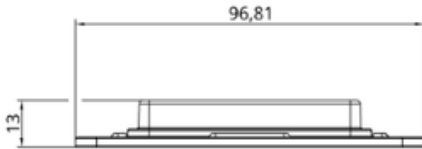
Tribrid[®] Tag B1

cavea[®]
Mesh



AoA RFID

In- /Outdoor | [Article nr: 03.01.01](#)



Battery Life

Up to 10 years*

Tribrid[®] Tag B1

The Tag integrates Cavea[®] Mesh, Bluetooth Low Energy (BLE), Angle of Arrival (AoA), and RFID into a single device. This allows for flexible adaptation to various use cases, enabling the user to select the appropriate technology based on the specific application.

Mounting

The tag can be attached as needed using adhesive, screws (screw holes Ø approx. 6 mm), cable ties, or Velcro tape. This allows the Tribrid[®] Tag to be easily mounted on various objects, ensuring reliable tracking.

Battery Life

The stated battery lifetimes are based on operation with BLE technology. When using AoA or Cavea Mesh at a faster update rate, this results in a shorter battery life.



L: 96,82 mm
W: 49,51 mm
H: 13,00 mm



CR2477
1.000 mAh



-10 to 60° C



41 g



IP67

Features



From < 1m to 7m accuracy
depending on technology



Secure data transfer



Exchangeable battery



Made in Europe



Easy installation



omlox compatible



3-Axis-G sensor



Cavea[®] software

Compatible With The Following Hardware



**Cavea Mesh
Anchor**



**AoA
Locator**

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

