# Eliko RTLS Anchor
## Technical Specifications

Starting from firmware version 2.2 and hardware version 4.0

The Eliko RTLS anchors are used to position the tag in the tracking area. The anchors come with both Ethernet and Wi-Fi connectivity options and each has a range up to 70 metres.
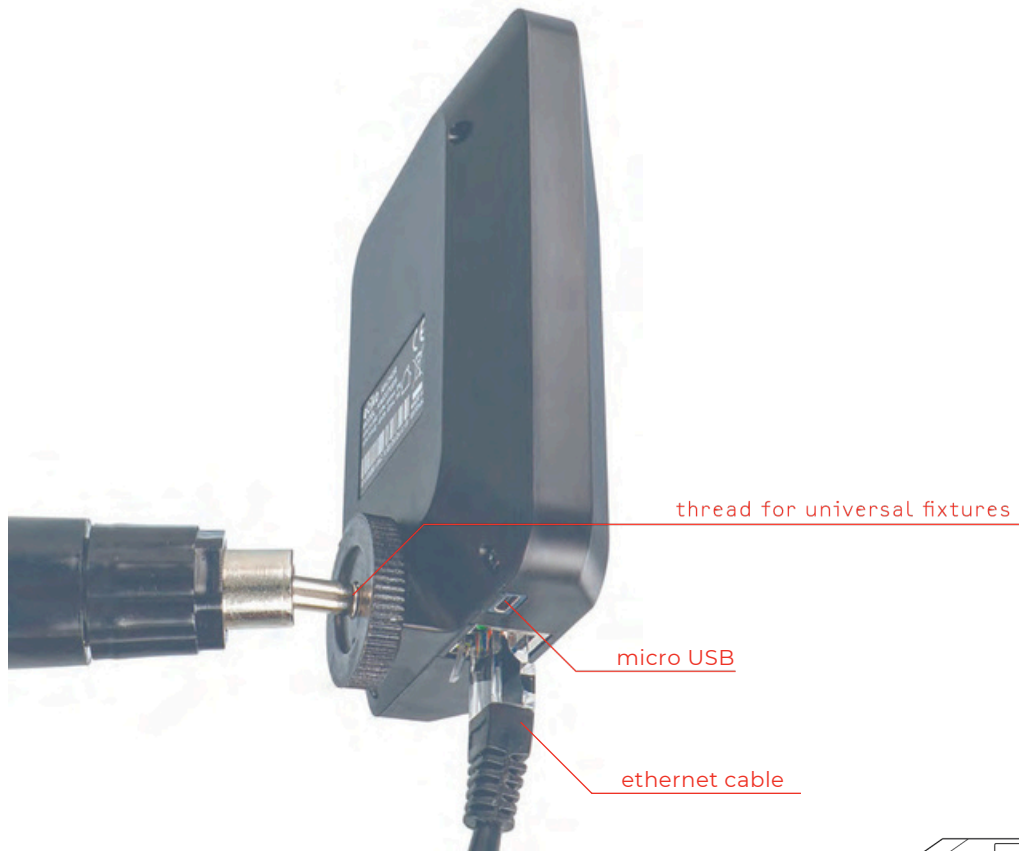
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|---|---|
| Dimensions | 110x90x27 mm (LxWxH) |
| Weight | 90 g |
| Add-ons | Wall and ceiling mounting via angle adjustable mounting bracket |
| Operational range | Up to 70 m (Ch 4), Up to 50 m (Ch 5) |
| Power supply | PoE 48V DC<br>μUSB 5V DC |
| Power consumption | PoE: 3 W<br>μUSB: 2 W |
| Interface | USB 2.0 high-speed (480 Mbps) through Micro-B USB connector, Ethernet IEEE 802.3u (100 Mbit/s) through RJ45 connector, internal IEEE 802.1 b/g/n compatible Wi-Fi with range up to 90 m |
| Operating temperature | 0...+40°C |
| IP Class | IP52 and IP68 |

All values are given in LoS conditions at ambient temperature 20°C.
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This document is subject to change without notice.

thread for universal fixtures

micro USB

ethernet cable

LED indicator

110

90

27

eliko

Ø5

Ø9.4

Ø68.5

Ø50

1/4"

80.95