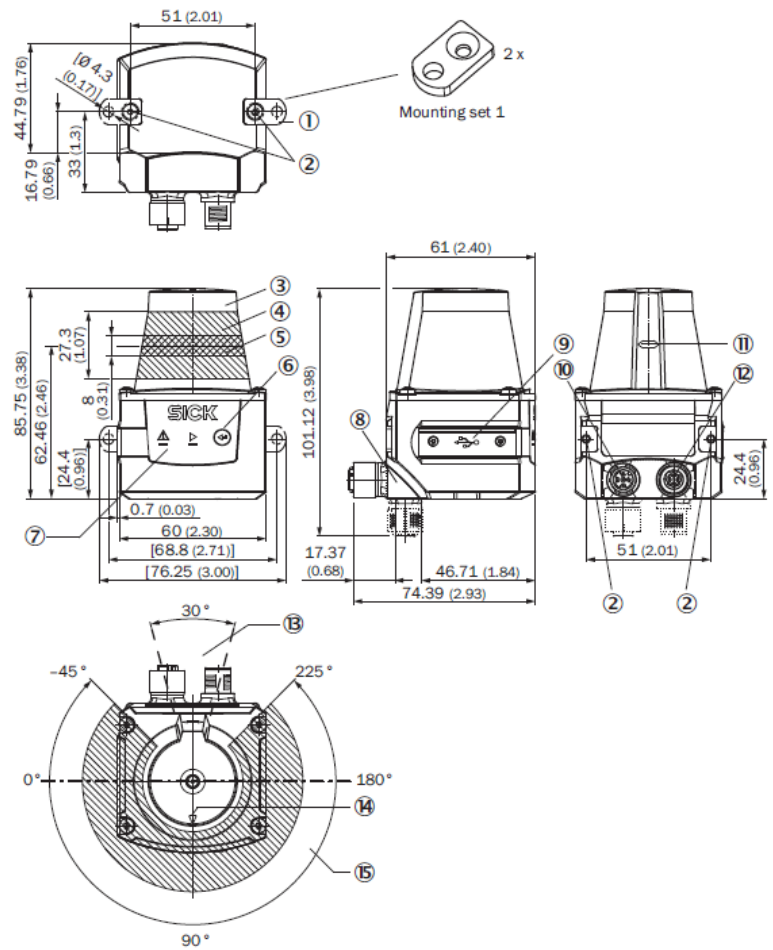


Stand der Technik

LiDAR Sensor

Dimensional drawing (Dimensions in mm (inch))



- 2D LiDAR Sensor TiM551
- ROS package: https://github.com/SICKAG/sick_scan
- ROS2 package: https://github.com/SICKAG/sick_scan2

```

02 73 52 41 20 4C 4D 44 73 63 61 66 64 61 74 61      .sra LMSdata 0 1 961ace 0 0 ecf8 ed66 c267a
03 51 30 20 46 18 42 43 42 32 20 20 20 20 20      795 C268A7A8 0 0 3F 0 0 BC7 21C 1 BAD 0 0 D1571
43 31 37 44 20 43 31 37 44 20 20 31 30 37 44 35 38  FF800000 00000000 c1500 BC4 1F 10F 10F 10F 321
34 46 20 31 31 31 38 20 42 34 42 20 20 20 20 20  110 106 106 106 106 110 111 111 109 110 118 113 112
113 111 111 111 111 110 113 116 114 113 115 115 114  113 111 111 111 D1571 FF800000 00000000 c1500 BC4 1
20 44 49 51 54 11 44 46 38 20 30 30 30 30 30  110 110 110 110 110 110 110 110 110 110 110 110 110
20 30 30 30 30 30 30 20 43 33 35 30 30 20 20  110 110 110 110 110 110 110 110 110 110 110 110 110
32 37 11 30 20 42 20 33 44 38 20 33 44 39 20 33  110 110 110 110 110 110 110 110 110 110 110 110 110
44 46 20 33 45 33 20 33 45 38 20 33 45 46 20 33  110 110 110 110 110 110 110 110 110 110 110 110 110
46 32 20 33 46 42 20 34 30 34 20 34 30 42 20 34  110 110 110 110 110 110 110 110 110 110 110 110 110
31 35 20 20 20 20 20 20 20 20 20 20 20 20 20  110 110 110 110 110 110 110 110 110 110 110 110 110

```

GNSS

- 2