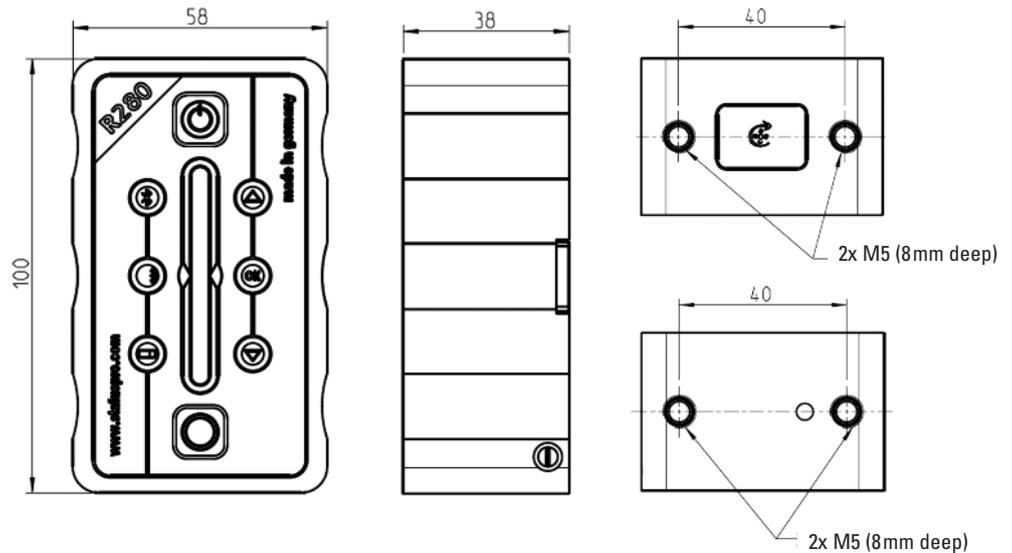


R280

Laser Receiver



Part No.: BG 831500



The R280 measures the position of the rotating laser beam. The CCD Sensor has total measurement range of 40mm. The beam forms an entire reference plane. The R280 is wireless and can measure up to a distance of 80m from the Laser.

Technical Data

| | | | |
|------------------------|-----------------------------|--------------------------------|---------------------|
| Display: | LED Type | Protection class: | IP 54 |
| Sensor Type: | 40 mm CCD | Weight without Battery: | 298 g |
| Resolution: | 0.01 mm | Weight with Battery: | 343 g |
| Accuracy: | ± 0.02 mm + 1% Linearity | Housing: | Aluminium, anodised |
| Meas. Distance: | Up to 50 m | Dimensions: | 58 x 100 x 38 mm |

CE All Status Pro Laser and Receiver Instruments are developed and manufactured according to the following CE Standards:
EN 55 011, EN 55 022, EN 61 000-4-2, EN 61 000-4-3, EN 60 335.

This document was prepared with the utmost of care. Changes and errors cannot be completely avoided.

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