



Rotating laser classification

This Technical Radio Specification describes a rotating laser family consisting of three rotating lasers:

- PR 40-22 (01) can produce a red vertical laser beam, by changing the physical position of the tool. This red vertical beam has the same properties as the horizontal beam. This tool also has the capability to incline the red horizontal beam in the X direction.
- PR 40G-22 (01) is basically a PR40-22 (01) but with a green laser beam, rather than red. There are some other small differences (e.g. in MMI).
- PR 400-22 (01) can also produce a red vertical laser beam, by changing the physical position of the tool. This red vertical beam has the same properties as the horizontal beam. This tool also has the capability to incline the red horizontal beam in the X and Y directions.

All these tool incorporate the same BLE module, i.e. Silicon Labs EFR32BG24A010F1024IM40-B

PR 40-22 (01), PR 40G-22 (01), PR 400-22 (01) - Product Definition

The rotating lasers are battery-powered tools using 21.6Vdc.

The rotating laser can be used vertically, horizontally and for slopes. The tool is designed to be used to determine, transfer and check levels, verticals, slopes and right angles.

PR 40-22 (01), PR 40G-22 (01), PR 400-22 (01) - Product Application

- Transferring datum lines and height marks
- Determining right angles for walls
- Vertical alignment on reference points
- Setting out slopes

Hilti Corporation hereby declares that above given information is accurate to the best our knowledge.