

1. Two channel optical fiber sensor type SPECTRO-2-FIO-(VIS/VIS)/(VIS/VIS)

The two channel optical fiber sensor type **SPECTRO-2-FIO-(VIS/VIS)/(VIS/VIS)** comes with two white light-LEDs. Furthermore the system is equipped with two detectors, sensitive in the visible range. Due to the fact, that the system can handle two optical channels simultaneously, a comparison of both signals delivers the information e.g. from the distance, gloss, contrast difference of an object, as well as an edge or a gap on an object, dependent of the type of optical fiber which is used for the respective application.

