

### 1. Contrast sensor SPECTRO-1-30-FCL-IR

The sensor type **SPECTRO-1-30-FCL-IR** is equipped with IR-LEDs with an emitting wavelength of 860nm, thus prepared for turbidity control of liquids. The sensor can be mounted directly in front of an inspection glass, the reflected light will be evaluated and informs about the turbidity of the liquid. At this, the LEDs are focused at a distance of 30mm from the sensor.

