

### 1. Color sensor with optical diffuser, analog and digital outputs: SPECTRO-3-30-DIL-ANA

The color sensor comes with three analog outputs (0V ... +10V) and two digital outputs (up to three colors can be stored). The reference distance is 30mm and the detecting range is around 15mm in diameter at this distance. Furthermore the measurement range is approximately starting from 10mm and goes up to roughly 100mm. The color sensor can be parameterized and monitored via the Windows® software **SPECTRO3-ANA-SCOPE V1.0**. The scope function allows a real time scan of the RGB, siM or xyINT values.

