



1. Color differentiation of plastic cans

Red glossy plastic cans should be differentiated from black glossy plastic cans. At this, the distance from the sensor to the cans is changing a few mm. For this purpose a color sensor type **SPECTRO-3-30-POL** is used. The distance from the sensor to the object is approximately 30mm. A proper differentiation between the red and the black can is possible as shown in the screenshots.

