



1. Lacquered door handle color control

The color of varnished door handles should be controlled. For this purpose, a color sensor type **SPECTRO-3-100-COF-d6.0-CL** is used. At this, the distance to the object is approximately 100mm, the spot size is roughly 6mm at this distance and the angle of the optical axis to the horizontal is around 55°. The colors can be properly differentiated as shown in the screen shots.

