

## Application - News N°142 SPECTRO-3 series

Sensor Let's make sensors more individual

Instruments

## 1. Control of the orientation of leather imitation

The orientation of different colored leather imitations should be controlled. At this a color sensor type **SPECTRO-3-200-COF-d25.0-CL** is used. The optical axis of the sensor is arranged at an angle of 45° to the vertical axis and the distance to the surface of the object is approximately 200mm. As shown in the screen shots a proper differentiation of the 0° (180°) and 90° (270°) orientation of the respective leather imitation is possible.

