## 1. Color differentiation of rearview mirror housings

Rearview mirror housings should be color differentiated. For this purpose, a color sensor type **SPECTRO-3-28-45°/0°-JR** is used. At this, the distance from the sensor to the object is approximately 28mm and the detecting area at this distance is around 12mm in diameter. The objects can be proper differentiated as shown in the screenshots.