Product - News

N°224 SPECTRO-3 series



1. Fluorescence color sensor type SPECTRO-3-30-GN/OR-CL

The fluorescence color sensor **SPECTRO-3-30- GN/OR-CL** is using green LEDs. The green light will be converted from a suitable object into the visible wavelength range above the yellow range. Normally the efficiency of the fluorescence material is very weak, thus a high amplification with a strong optical filtering is required from the sensor side. Due to the power consumption of the bright green LEDs, a side heat sink is provided.





