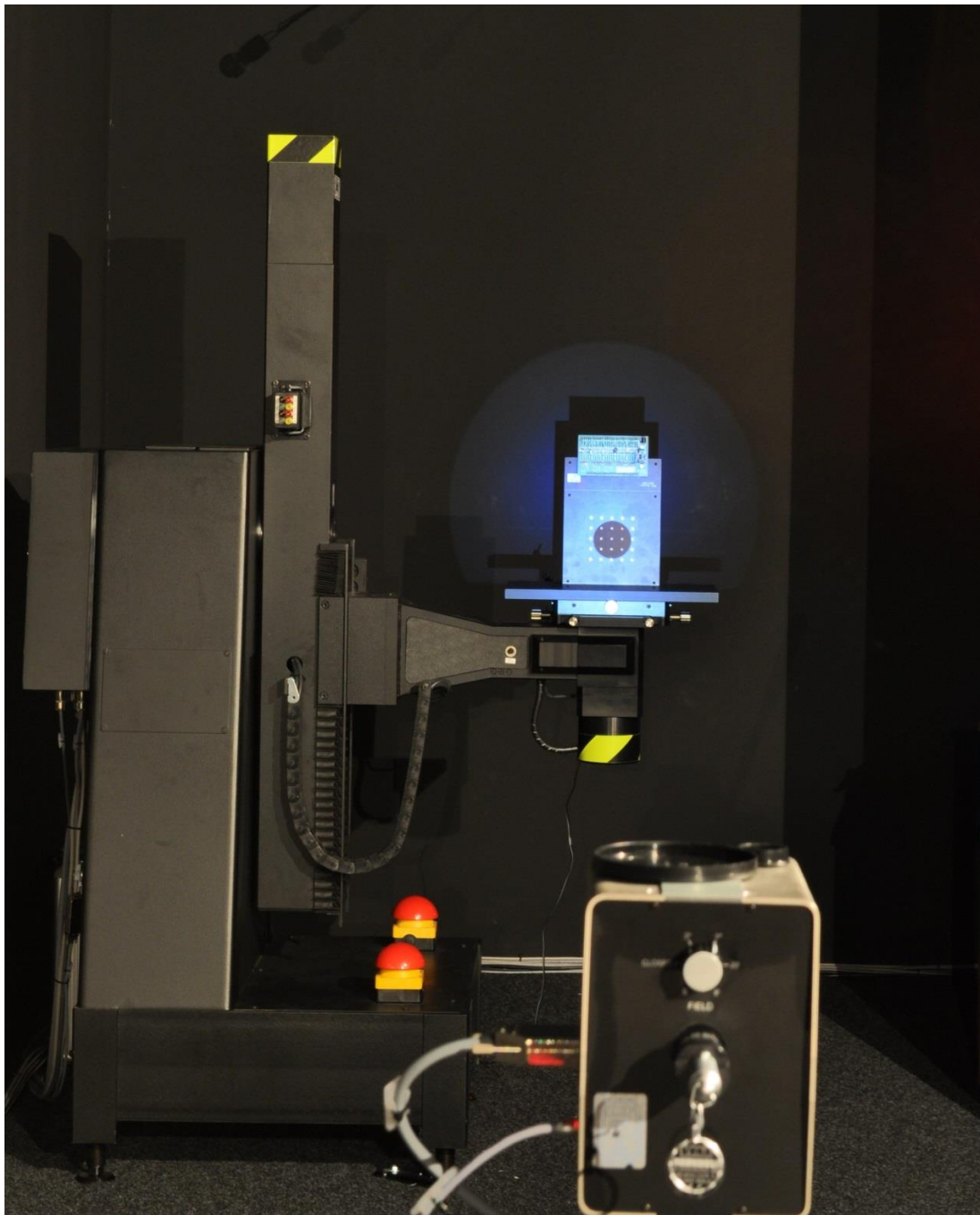


Goniophotometric laboratory

Goniophotometric laboratory is accredited for:

- traffic signs and retroreflective and non-retroreflective sheeting according EN 12899 Part 1, 2 and 3,
- reflecting and retroreflective sheeting according to ECE R 3, R 27, R 69, R 70, R 104,
- variable message signs EN 12966-1,
- traffic control equipment according to EN 12368, EN 12352,
- traffic cones according to EN 13422,
- retroreflective registration plates for motor vehicles and trailers according to ISO 7591,
- retroreflecting road studs according to EN 1463-1,
- portable deformable warning devices and delineators, portable road traffic signs, cones and cylinders according to EN 13422.



In goniophotometric laboratory is possible to measure:

- retroreflection and night colour of retroreflective materials,
- lighting and beaconing of aerodromes,
- road and tunnel lighting,
- chromaticity of variable message signs and traffic control equipment



Goniophotometric laboratory is equipped:

- goniophotometer,
- device for measuring retroreflection RETRO 2000,
- colorimeter C 1210, retro-colour,
- luminance meter,
- photometer with head SP 30.

