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Goniospectroradiometry of Optical Radiation Sources

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This technical report provides basic measurement principles and practical guidance in goniospectroradiometry of optical radiation sources (i.e. measurement of the spectral distribution as a function of the emission angle of the source). Specifically, it includes measurement principles of the angular distribution of spectral, radiometric, photometric and colorimetric quantities of optical radiation sources, the related scanning method and a practical guide to determine sampling interval, uncertainty aspects and calibration.

The publication is written in English, with a short summary in French and German. It consists of 22 pages with 10 figures and is readily available from the [CIE Webshop](#) or from the National Committees of the CIE.

The price of this publication is EUR 84,- (Members of a National Committee of the CIE receive a 66,7 % discount on this price – please approach your NC for information on accessing this discount).