

Deutsche Akkreditierungsstelle GmbH

Annex to the Accreditation Certificate D-PL-20284-01-00 according to DIN EN ISO/IEC 17025:2005

Period of validity: 21.09.2017 to 20.09.2022 Date of issue: 21.09.2017

Holder of certificate:

Opsytec Dr. Gröbel GmbH
Am Hardtwald 6-8
76275 Ettlingen

Tests in the fields:

Lighting Technology

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Standard / Publication date	title of standard	testing conditions / limitations
CIE 63:1984	The Spectroradiometric Measurement of Light Sources	lamps, light sources, radiation sources, semiconductor sources, radiation and semiconductor systems/ irradiance in the wavelength range from 200 nm to 1000 nm
ASTM G138-12	Standard Test Method for Calibration of a Spectroradiometer Using a Standard Source of Irradiance	spectroradiometer / device properties at defined device settings at in the wavelength range from 200 nm to 1700 nm

Abbreviations used:

ASTM American Society for Testing and Materials (engl.)
CIE Commission Internationale de l'Éclairage (fr.)