

EU Declaration of Conformity

We the Manufacturer

Schäfter+Kirchhoff GmbH

Kieler Straße 212
22525 Hamburg

Herewith declare that:

Product Description:	Fiber-coupled low coherence laser sources
Product Family Name:	51nano
Product Types:	51nano-S-..., 51nano-N-... 51nanoFCM-S-..., 51nanoFCM-M-... 51nanoL-... 51nanoFI-...

are produced in accordance with the following:

2011/65/EU	Restriction of Hazardous Substances Directive (RoHS)	2011
2014/30/EU	Directive on the harmonisation of the laws of the Member States relating to electromagnetic compatibility	2014

Following harmonized standards applied:

DIN EN 61326	Electrical equipment for measurement, control and laboratory use - EMC requirements – Class B	2022
DIN EN 55011	Industrial, scientific and medical equipment - Radio-frequency disturbance characteristics - Limits and methods of measurement	2022
DIN EN 61010-1	Safety requirements for electrical equipment for measurement, control and laboratory use	2020
DIN EN 60825-1	Safety of Laser Products	2022
DIN ISO 31010	Risk management - Risk assessment techniques	2018

I hereby declare that the equipment named has been designed to comply with the relevant sections of the above referenced specifications, and complies with all applicable Essential Requirements of the Directives.

Place, Date

Managing Director, Dr. Ulrich Oechsner