

EU RoHS Declaration of Conformity
EU RoHS 2 + RoHS 2.1 (RoHS 3)



UV 400 & UVR 400 Pyrometer

Digital pyrometers with extremely short wavelength for true Wafer Surface Temperature and Reflectance
Instrumentation for GaN-based MOCVD epitaxy processes
Digitale Pyrometer mit extrem kurzer Wellenlänge speziell für MOCVD-Prozesse

Issued: December 29, 2020

LumaSense Technologies, an Advanced Energy company, declares the product listed above is in conformity with:

EU Directive 2011/65/EU - RoHS 2

Restriction of the use of certain Hazardous Substances in electrical and electronic equipment

Delegated Directive (EU) 2015/863 - RoHS 2.1 (RoHS 3)

Amendment to Annex II of Directive 2011/65/EU (RoHS 2) regarding the list of restricted substances, adding four phthalates

This product is EU RoHS 2 and EU RoHS 2.1 compliant, containing no more than the maximum concentration of hazardous substances listed in amended Annex II, except for Lead, permitted by one or more exemptions 6(c), 7(a), 7(c)-I, and 15 of Annex III.

Amended Annex II hazardous substances

- | | |
|---|---------------------------------------|
| Lead (Pb) | Polybrominated biphenyl ethers (PBDE) |
| Mercury (Hg) | Bis(2-ethylhexyl) phthalate (DEHP) |
| Cadmium (Cd) | Butyl benzyl phthalate (BBP) |
| Hexavalent Chromium (Cr ⁺⁶) | Dibutyl phthalate (DBP) |
| Polybrominated biphenyls (PBB) | Diisobutyl phthalate (DIBP) |

This declaration of conformity is issued under the sole responsibility of the manufacturer.

Authorized by:

J.D. Johnson
Environmental Compliance Manager

Manufactured by LumaSense Technologies GmbH, an Advanced Energy Company

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