

# PRACHT®

**Directive 2011/65 / EU-RoHS2 of the European Parliament and of the Council of June 8, 2011 as well as directive 2015/863 (EU) -RoHS3 of June 4th, 2015 on the restriction of the use of certain hazardous substances in electrical and electronic equipment.**

Dear Ladies and Gentlemen,

In the territory of the EU, no more electrical and electronic products may be brought onto the market that comply with the substance bans in accordance with RoHS.

Alfred PRACHT Lichttechnik GmbH, as an international company, has received corresponding confirmations from all material suppliers confirming the harmlessness of the materials used. On June 4, 2015, the EU Commission decided to include 4 additional substances in the RoHS Directive 2015/863 and published them. The new regulation came into effect on June 22, 2019. We also check these substances for compliance with the directive.

The hazardous materials and the limit values of the ingredients in the homogeneous materials permitted in this directive are:

Material	Erlaubter Grenzwert
Lead /Pb)	0,1%
Mercury (Hg)	0,1%
Cadmium (Cd)	0,01%
Hexavalent chromium (CrVI)	0,1%
Polybrominated biphenyls (PBB)	0,1%
Polybrominated diphenylethers (PBDE)	0,1%
Bis(2-ethylhexyl)phtalate (DEHP)	0,1%
Benzyl butyl phtalate (BBP)	0,1%
Dibutyl phtalate (DBP)	0,1%
Diisobutyl phtalate (DIBP)	0,1%

We would like to point out that Alfred PRACHT Lichttechnik GmbH does not carry out any specific analyzes regarding the materials used.

This declaration is based on our current level of knowledge and is based on corresponding confirmations from our material suppliers and relates to products as they are delivered at the present time.

The declarations of the suppliers are not the basis of a delivery specification. In connection with the above information, no guarantee can be given, either expressly or tacitly.

Buchenau, 05.10.2020

Best regards



D.Franz  
Product manager