

# RoHS 3 Certificate of Conformity

B.E.G. Brück Electronic GmbH hereby declares that all of the following product groups are RoHS compliant in accordance with the RoHS Directive.

"Directive 2011/65/EU of the European Parliament and of the Council"

of 8 June 2011

on the restriction of the use of certain hazardous substances in electrical and electronic equipment. The directive contains guidelines to restrict the use of certain hazardous substances in the product groups we manufacture.

B.E.G. Brück Electronic GmbH declares that our products do not contain any of the substances listed below in accordance with the specified limit values.

1. lead (Pb) 0.1 %
2. hexavalent chromium (Cr+6) 0.1 %
3. mercury (Hg) 0.1 %
4. cadmium (Cd) 0.01 %
5. polybrominated biphenyls (PBB) 0.1 %
6. polybrominated diphenyl ethers (PBDE) 0,1
7. butylbenzyl phthalate (BBP) 0,1
8. di(2-ethylhexyl)phthalate (DEHP) 0,1%.
9. dibutyl phthalate (DBP) 0,1
10. diisobutyl phthalate (DIBP) 0,1%

This declaration applies to our product groups:  
LUXOMAT® motion and occupancy detectors  
LUXOMAT® luminaires and twilight switches

All listed product groups are certified in accordance with the RoHS Directive that says:

"For the purposes of Article 5(1)(a), a maximum concentration value of 0,1 % by weight (0,01 % by weight cadmium) per homogeneous material is tolerated."

Lindlar, 22.07.2019



Dipl. Ing. Rüdiger Schulte  
Head of Development