UK Declaration of Conformity (DoC)



Name and address of manufacturer:

wenglor sensoric GmbH

wenglor Straße 3

88069 Tettnang / GERMANY

Phone: +49 7542 5399 0 Email: info@wenglor.com

We, wenglor sensoric GmbH declare under our sole responsibility that the product(s)

LB9... LBA... LBD... LFD...

is/are in conformity with the essential requirements of the relevant Regulation applicable as shown:

Electromagnetic Compatibility Regulations 2016

The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012

The following Designated Standards and Technical Specifications have been applied to offer a presumption of conformity:

EN 61000-4-2:2009	Electromagnetic compatibility (EMC), Part 4-2: Testing and measurement techniques – Electrostatic discharges immunity test - Basic EMC publication
EN 61000-4-3:2006 + A1:2008 + A2:2010	Electromagnetic compatibility (EMC), Part 4-3: Testing and measurement techniques – Radiated, radio-frequency, electromagnetic field immunity test
EN 61000-4-4:2012	Electromagnetic compatibility (EMC), Part 4-4: Testing and measurement techniques – Electrical fast transient / burst immunity test – Basic EMC publication
EN 61000-4-6:2009	Electromagnetic compatibility (EMC),Part 4-6: Testing and measurement techniques – Immunity to conducted disturbance, induced by radio-frequency fields
EN 55015:2013 + A1:2015	Limits & Methods of measurement of radio disturbance characteristics of electrical lighting and similar equiptment
EN 61547:2009	Equiptment for general lighting purposes – EMC immunity requirements
EN IEC 63000:2018	Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances

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The following individual attests that the above details are correct to the best of their knowledge and is contactable at the details provided:

Dipl.-Ing. ETH Rafael Baur Owner and General Manager Email: rafael.baur@wenglor.com

Tettnang,

4/1/2022

Place

Date

Signature

SUPPLEMENTARY INFORMATION:

UK Authorised Representative / Importer / Distributor (If above Manufacturer is located outside the UK)

wenglor sensoric ltd.

Unit 2, Beechwood Cherry Hall Road Kettering Business Park

Kettering, Northants NN14 1UE

Phone: +44 1536 313 580 Email: info.uk@wenglor.com