

REMOTE HB

REMOTE HB - Item No. 00561 (Item No. 010560 (Bulk))



DECLARATION OF CONFORMITY (CE)

We,

SIGMA-ELEKTRO GmbH

Dr.-Julius-Leber-Straße 15

67433 Neustadt/Weinstraße

Germany

declare under our sole responsibility that the following product:

Product category: **Short Range Device / Remote for Bicycle Front Light**

Name/Model Number: **REMOTE HB / 010560**

Rating: **3.0VDC (CR2032 Button Cell Battery)**

Complies with the essential requirements which are laid down in the referred harmonization measures below, using the listed (designated) standards and test specifications:

EMC/RF: RED Directive 2014/53/EU of the European Parliament and of the Council on the harmonization of the laws of the Member States relating to the making available on the market of radio equipment.

RoHS: Directive 2011/65/EU of the European Parliament and of the Council on the restriction of the use of certain hazardous substances in electrical and electronic equipment combined with delegated directive 2015/863/EU of the commission amending Annex II.

REACH SVHC: REGULATION (EC) No 1907/2006 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH). None of the SVHC substances from the candidate list was found in a concentration exceeding the limit of 0.1% w/w.

The following harmonized standards and technical specifications have been applied:

EMC: **EN 301 489-1 V2.2.3:2019**

EN 301 489-17 V3.3.1:2024

RF: **EN 300 328 V2.2.2:2019**

Health: **EN 50663:2017**

EN 62479:2010

Safety: **EN 62368-1:2014/A11:2017**

IP67: **IEC 60529:1989+A1:1999+A2:2013; EN 60529:1991+A1:2000+A2:2013**

Signed for / on behalf of:

SIGMA-ELEKTRO GmbH

ppa Sascha Nist

Division Manager Project Management

Neustadt/Weinstraße

August 20. 2026