

VERIFICATION OF CONFORMITY

Applicant Name & Address : **Astera LED Technology GmbH**
Schatzbogen 60 81829 Munich Germany

Product(s) : **LED lamp (SolaBulb)**

Model(s) : **AST-BLBSL-E27, AST-BLBSL-B22**

Technical Specification : **Additional information on page 2**

Brand name : **ASTERA**

Relevant Standard(s) : **Additional information on page 2**

Directive(s) : **Radio equipment Directive 2014/53/EU**

Verification Number : **EFGX25070590-IE-02-V01**

Report Number(s) : **EFGX25070590-IE-05-E02 ; EFGX25070590-IE-02-E01**
EFGX25070590-IE-02-E02 ; EFGX25070590-IE-02-E03
EFGX25070590-IE-02-E05 ; EFGX25070590-IE-01-L01

Project Number : **EFGX25070590-IE-02**

NOTE 1: This verification is part of the full test report(s) and should be read in conjunction with it.

This is the result of tests carried out on those samples of the product referred to above which were submitted for testing, in accordance with the specification for the respective standards. The sample(s) of the tested product has been found to comply with the relevant standard/specification to the directive(s) listed on this verification at the time the tests were carried out.

The manufacturer according to definition by EU directive may indicate compliance to said directive(s) by signing a DoC himself and applying the CE-marking to products identical to the tested sample(s). In addition, the manufacturer shall file and keep the documentation according to the rules of the applicable directive(s) and shall consider changes of the standard(s) if relevant. Additional requirements may be applicable such as additional directives or local laws.

The 'CE' marking shall consist in the initials 'CE' taking the following form:



The 'CE' marking must be affixed to the product/s or to its marking plate. Where this is not possible or not warranted on account of the nature of the products, it must be affixed to the packaging, if any, and to the accompanying documents.



Albert Xu
EMC/RF Lab Manager
2025-09-09

Annex I

Technical Specification : **Bluetooth: 2402 – 2480 MHz**
2.4G SRD RX: 2402 – 2480MHz
SRD: 864.95 – 869.95MHz

Designated Standard(s) : **ETSI EN 301 489-1 V2.2.3 ; ETSI EN 301 489-3 V2.3.2**
ETSI EN 301 489-17 V3.3.1
ETSI EN 300 328 V2.2.2 ; ETSI EN 300 220-2 V3.1.1
ETSI EN 300 220-1 V3.1.1 ; ETSI EN 300 440 V2.1.1
EN 50665: 2017 ; EN 62311: 2020
EN 62560: 2012+A1:2015+A11:2019



Statement

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