

EU Declaration of Conformity

We, the manufacturer

Name:

Casambi Technologies Oy

Address:

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declare under our sole responsibility that the following product,

Brand name: Casambi Model: CBU-TED-LR HW version: V4.0

Description: Bluetooth controllable trailing edge dimmer

is in conformity with the provisions of Council Directives Radio Equipment Directive (RED) 2014/53/EU

Restriction of Hazardous Substances (RoHS) 2011/65/EC and

Regulation (EC) No 1907/2006 of the European Parliament and of the Council (REACH).

The following harmonised standards and technical specifications have been applied:

Health and Safety (Article 3.1a):

EN 60669-1: 2018

EN IEC 60669-2-1:2022

EN50665:2017

Electromagnetic Compatibility (EMC) (Article 3.1b):

EN 301 489-1 V2.2.3

EN 301 489-17 V3.2.4 EN IEC 60669-1: 2017

EN IEC 60669-2-1: 2022

Efficiency (Article 3.2):

EN 300 328 V2.2.2

Common security requirements (Article 3.3(d)(e)(f)):

EN 18031-1:2024

EN 18031-2:2024

EN 18031-3:2024

To meet these standards, the device must be used according to the manufacturer's instructions and have at least the minimum required firmware version V46.1 to comply with the RED directive.

In Espoo, 1st of July, 2025 Casambi Technologies Oy

Mika Hoikkala

Vice President of Engineering



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