

EU Declaration of Conformity

Hereby, we,

Name of manufacturer: Astera LED Technology GmbH
Address: Stahlgruberring 36, 81829 Munich, Germany
City: Munich
Country: Germany

declares that the DoC is issued under its sole responsibility and that this product:

Product description: AX3 Lightdrop
Type designation(s): AX3-U
Trademark: ASTERA

is in conformity with the relevant Union harmonization legislation:

Radio Equipment Directive: **2014/53/EU**.

RoHS Directive: **2011/65/EU**

with reference to the following standards applied:

1. Health (Article 3.1(a) of Directive 2014/53/EU)

Applied Standard(s):

- EN 62311:2008
- IEC 62471:2006

2. Safety (Article 3.1(a) of Directive 2014/53/EU)

Applied Standard(s):

- IEC 60598-2-17:1984(Fist Edition)+A1:1987+A2:1990 used in conjunction with IEC 60598-1:2014(Eighth Edition)
- IEC 62133:2012

3. Electromagnetic compatibility (Article 3.1 (b) of Directive 2014/53/EU)

Applied Standard(s):

- Draft ETSI EN 301 489-3 V2.1.1
- Draft ETSI EN 301 489-1 V2.2.0
- Draft ETSI EN 301 489-17 V3.2.0
- EN 55015: 2013
- EN 61000-3-3: 2013
- EN 61547: 2009
- EN 61000-3-2: 2014

4. Radio frequency spectrum usage (Article 3.2 of Directive 2014/53/EU)

Applied Standard(s):

- ETSI EN 300 220-2: V3.1.1
- ETSI EN 300 220-1: V3.1.0
- ETSI EN 300 328 V2.1.1

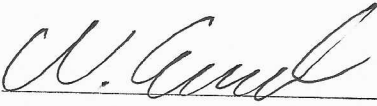
5. Chemical(2011/65/EU)

Applied Standard(s):

- IEC 62321

Supplementary information:

Notified body involved: Intertek (0359)

Signed by or for the manufacturer: 

Name (in print): Norbert

Title: CEO

Place and date of issue (of this DoC): 7/23/2019