

## 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: PIXELBAR  
Type designation(s): AX2-100, AX2-50  
Trademark: ASTERA

**is in conformity with the relevant Union harmonization legislation:**

Radio Equipment Directive: **2014/53/EU**  
Low Voltage Directive: **2014/35/EU**  
Electromagnetic Compatibility Directive: **2014/30/EU**  
RoHS Directive: **2011/65/EU**

**with reference to the following standards applied:**

### 1. Health

Applied Standard(s):

- EN 62479:2010
- IEC TR 62778:2014

### 2. Safety (Article 3.1(a) of Directive 2014/35/EU)

Applied Standard(s):

- EN 60598-1:2015+A1:2018
- EN 60598-2-17:2017 used in conjunction with IEC 60598-1:2015+A1:2018
- EN 62493:2015
- EN62031:2020
- IEC 62133-2:2017

### 3. Electromagnetic compatibility (2014/30/EU)

Applied Standard(s):

- ETSI EN 301 489-1 V2.2.3 (2019-11)
- ETSI EN 301 489-3 V2.1.1 (2019-03)
- ETSI EN 301 489-17 V3.2.4 (2020-09)
- EN 55015: 2019+A11:2020
- EN 61547: 2009
- EN 61000-3-2: 2014
- EN 61000-3-3: 2013

### 4. Radio frequency spectrum usage (2014/53/EU)

Applied Standard(s):

- ETSI EN 300 220-1: V3.1.1 (2017-02)
- ETSI EN 300 220-2: V3.1.1 (2017-02)
- ETSI EN 300 328 V2.2.2 (2019-07)

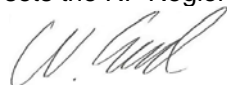
### 5. Chemical(2011/65/EU)

Applied Standard(s):

- IEC 62321-1:2013, IEC 62321-2:2013, IEC 62321-3:2013, IEC 62321-4:2013, IEC 62321-5:2013, IEC 62321-6:2015, IEC 62321-7:2015, IEC 62321-8:2017
- EN50581:2012

Remark: The conformity is only true if the user sets the RF Region "EU" in the App.

Signed by or for the manufacturer:



Name (in print):

Norbert Ernst

Title

CEO

Place and date of issue (of this DoC):

2021/4/14