

## EU Declaration of Conformity

### Hereby, we,

Name of manufacturer: Astera LED Technology GmbH  
Address: Schatzbogen 60 81829 Munich Germany  
City: Munich  
Country: Germany

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

Product description: QuikPunch  
Type designation(s): AST-QUKPN  
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**  
ErP Directive: **2009/125/EC**

### with reference to the following standards applied:

#### 1. Health

Applied Standard(s):

- EN IEC 62311:2020
- EN 50665:2017
- IEC TR 62778:2014 (RG2)

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

Applied Standard(s):

- EN IEC 60598-2-17:2018
- EN IEC 60598-1:2021+A11:2022
- EN 62133-2:2017/A1:2021
- EN 62493:2015+A1:2022

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

Applied Standard(s):

- ETSI EN 301 489-1 V2.2.3 (2019-11)
- ETSI EN 301 489-3 V2.3.2 (2023-01)
- ETSI EN 301 489-17 V3.3.1 (2024-09)
- EN IEC 55015: 2019+A11:2020
- EN IEC 61547: 2023
- EN IEC 61000-3-2:2019+A2:2024
- EN 61000-3-3:2013/A2:2021/AC:2022-01

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

Applied Standard(s):

- ETSI EN 300 328 V2.2.2 (2019-07)
- ETSI EN 300 440 V2.2.1 (2018-07)
- ETSI EN 300 220-1 V3.1.1 (2017-02)
- ETSI EN 300 220-2 V3.2.1 (2018-06)

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

Applied Standard(s):

- IEC 62321-1:2013, IEC 62321-2:2021, IEC 62321-3-1:2013, IEC 62321-3-2:2020, IEC 62321-3-3:2021, IEC 62321-3-4:2023, IEC 62321-4:2013+AMD1:2017 CSV, IEC 62321-5:2013, IEC 62321-6:2015, IEC 62321-7-1:2015, IEC 62321-7-2:2017, IEC 62321-8:2017
- EN IEC 63000:2018 (RoHS)

#### 6. ERP

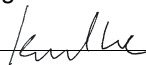
Applied Standard(s):

- COMMISSION REGULATION (EU) 2019/2020(Rated lifetime:50000h)
- COMMISSION DELEGATED REGULATION (EU)2019/2015(Energy Efficiency Class F)
- COMMISSION DELEGATED REGULATION (EU)2021/400
- COMMISSION DELEGATED REGULATION (EU)2021/341

Power factor:  $\geq 0.9$

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):

Ken He

Title

RD manager

Place and date of issue (of this DoC):

2026/3/11