



NANOGRID LIMITED

[www.nanoleaf.me](http://www.nanoleaf.me)

13/F, EXCEL CENTRE, 483A CASTLE PEAK ROAD, LAI CHI KOK, KOWLOON, HONG KONG

Tel: +852 9497 9800 Fax: +86 0755-86937206 E-mail: [christian@nanoleaf.me](mailto:christian@nanoleaf.me)

---

## **Declaration of Conformity**

We: NANOGRID LIMITED

With Address: Room 1301, 13/F, Excel Centre, 483A Castle Peak Road Lai Chi Kok, Kowloon, HK

*Declare under our sole responsibility that the products:*

Model	Description
NL45-0800WT240E27-UK	Nanoleaf Essentials   Smart A19 Bulb   2700K-6500K   120V-240V   E27
NL45-0800WT240B22-UK	Nanoleaf Essentials   Smart A19 Bulb   2700K-6500K   120V-240V   B22d

to which this declaration relates is in conformity with the technical requirements of the following standards

### **Radio Equipment Regulations 2017**

Safety Testing Standards: EN62560:2012/A11:2019, EN62493:2015

Radio Frequency Testing Standards: EN300 328 V2.2.2:2019, EN62479:2010, EN50663:2017

EMC Testing Standards: EN301 489-1 V2.2.3:2019, Draft EN301 489-17 V3.2.2:2019, EN IEC55015:2019, EN61547:2009, EN IEC61000-3-2:2019, EN61000-3-3:2013/A1:2019

### **The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012**

Testing Request: XRF screening test and Wet Chemical Testing (Lead, Cadmium, Mercury, Hexavalent, Chromium, PBBs & PBDEs content), Phthalates (DBP, BBP, DEHP, DIBP) content

Testing Standards: EN62321-1:2013, EN62321-2:2014, EN62321-3-1:2014, EN62321-8:2017



We hereby declare that the equipment specified above are compliant with the directives/standards listed above. We are committed to taking all necessary steps to ensure our products comply with the requirements.



NANOGRID LIMITED

[www.nanoleaf.me](http://www.nanoleaf.me)

13/F, EXCEL CENTRE, 483A CASTLE PEAK ROAD, LAI CHI KOK, KOWLOON, HONG KONG

Tel: +852 9497 9800 Fax: +86 0755-86937206 E-mail: [christian@nanoleaf.me](mailto:christian@nanoleaf.me)

---

**Authorised Signature**

A handwritten signature in black ink, appearing to read "Yan", written over a horizontal line.

Christian Yan

COO, Co-Founder

NanoGrid Limited

August 1, 2021

---

Date