



NANOGRID LIMITED

www.nanoleaf.me

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

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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	SKU	Description
NL54U000	NF080B02-1GU10	Nanoleaf Essentials Smart GU10 400Lm White 2700K-6500K 100V-240V EU/ANZ MATTER

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

Low Voltage Directive 2014/35/EU

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

RED Directive 2014/53/EU

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

EMC Directive 2014/30/EU

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

ROHS2.0: RoHS Directive 2011/65/EU and its amendment directives

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

ERP Directive (EU)2019/2015

Reference Standards: (EU)2019/2020:2019-10-01, (EU)2019/2015:2019-03-11,
(EU)2021/341:2021-02-23, (EU)2021/340:2020-12-17

The product registered in the ERPL:

<https://eprel.ec.europa.eu/screen/product/lightsources/1391162>



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We hereby declare that the equipment specified above are compliant with the directives/standards listed above, relevant conformity assessment procedures were carried out by notified body TÜV SÜD Product Service GmbH with notified body number 0123, issued the certificate T8A1081200058Rev.00

We are committed to taking all necessary steps to ensure our products comply with the requirements.

Product image



Authorised Signature

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

Christian Yan
COO, Co-Founder
NanoGrid Limited

Date

August 24 2023