



EU Declaration of Conformity

Document No.: e50164-2025
Year in which CE Mark was first affixed: 2019

1. Product Range / Model:

Product Range / Model:	1#	NAME: LLC7450/00 DESCRIPTION: RF NODE ZHAGA DC 868MHZ LG	2#	NAME: LLC7451/00 DESCRIPTION: RF NODE ZHAGA DC 868MHZ DG
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2. Manufacturer Name & Address:

Signify
 I.B.R.S./C.C.R.I. /Numéro 10461
 5600 VB Eindhoven, The Netherlands

3. This declaration of conformity is issued under the sole responsibility of the manufacturer.

4. Object of the declaration:

Product Code:	1#	NAME: LL7450/00 Code: 913701041803	2#	NAME: LLC7451/00 Code: 913701043003
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5&6. The object of the declaration described above is in conformity with the following relevant Union harmonization legislation and with the applicable requirements of the following harmonized standards:

Radio Equipment Directive 2014/53/EU <ul style="list-style-type: none"> EN IEC 62368-1:2024 + A11:2024 EN 61347-2-11:2001+A1:2019 EN 61347-1:2015 + A1:2021 ETSI EN 303413 V1.2.1 (2021) ETSI EN 300220-1 V3.1.1 (2017) ETSI EN 300220-2 V3.2.1 (2018) EN 62311:2020 EN 62493:2015 ETSI EN 301 489-1 V2.2.3 (2019-11) ETSI EN 301 489-3 V2.1.1 (2019-03) ETSI EN 301 489-19 V2.1.1 (2019-04) EN IEC 55015:2019 + A11:2020 EN 61547:2009 EN 55032:2015 + A11:2020 EN 55035:2017 + A11:2020 EN IEC 61000-6-2:2019 EN 18031-1:2024 EN 18031-2:2024 EN 18031-3:2024
EcoDesign requirements for energy-related products Directive (ErP), 2009/125/EC and applicable Implementing Measures <ul style="list-style-type: none"> No standby mode Not applicable.
Restriction of the use of certain Hazardous Substances in electrical and electronic equipment Directive (RoHS), 2011/65/EU <ul style="list-style-type: none"> EN IEC 63000:2018



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7. Additional information: The product in this declaration is produced under a quality scheme at least in conformity with ISO 9001 or CENELEC permanent documents.

Signed for and on behalf of:
2025-11-03, Eindhoven



Mr. Miikka Oja
Prof System Quality Director
Business Systems & Services