



EU Declaration of Conformity

Document No.: e50142-2025
Year in which CE Mark was first affixed: 2023

1. Product Range / Model:

Product Range / Model:	1#	NAME: LFC7420/01 DESCRIPTION: LFC7420/01 RF Segment Controller GC Kit	2#	NAME: LFC7421/01 DESCRIPTION: LFC7421/01 RF Segment Controller LC 1 Kit
Product Range / Model:	3#	NAME: LFC7422/01 DESCRIPTION: LFC7422/01 RF Segment Controller LC 2 Kit	4#	NAME: LFC7423/01 DESCRIPTION: LFC7423/01 RF Segment Controller LC 3 Kit
Product Range / Model:	5#	NAME: LFC7424/01 DESCRIPTION: LFC7424/01 RF Segment Controller Kit		

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: LFC7420/01 Code: 913701068703	2#	NAME: LFC7421/01 Code: 913701068803
Product Code:	3#	NAME: LFC7422/01 Code: 913701068903	4#	NAME: LFC7423/01 Code: 913701069003
Product Code:	5#	NAME: LFC7424/01 Code: 913701069103		

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

- EN IEC 62368-1:2024 + A11:2024
- ETSI EN 301511 V12.5.1
- ETSI EN 301908-1 V15.1.1
- ETSI EN 301908-2 V13.1.1
- ETSI EN 301908-13 V13.1.1
- ETSI EN 303413 V1.2.1
- ETSI EN 301489-1 V2.2.3
- ETSI EN 301489-52 V1.3.1
- ETSI EN 301489-19 V2.2.1
- EN IIEC 61000-6-1:2019
- EN IEC 61000-6-2:2019
- EN IEC 61000-6-3:2021
- EN IEC 61000-6-4:2019
- EN 55032:2015+A11:2020
- EN 55035:2017+A11:2020
- EN 50665:2017
- EN IEC 62311:2020
- EN 18031-1:2024
- EN 18031-2:2024
- EN 18031-3:2024



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EcoDesign requirements for energy-related products Directive (ErP), 2009/125/EC and applicable Implementing Measures

- No standby mode Not applicable.

Restriction of the use of certain Hazardous Substances in electrical and electronic equipment Directive (RoHS), 2011/65/EU

- EN IEC 63000:2018

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:
2025-09-24, Eindhoven



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