



## EU Declaration of Conformity

Document No.: e50150-2025  
Year in which CE Mark was first affixed: 2020

### 1. Product Range / Model:

|                               |           |  |           |  |
|-------------------------------|-----------|--|-----------|--|
| <b>Product Range / Model:</b> | <b>1#</b> | <b>NAME:</b> LLC7870/00<br><b>DESCRIPTION:</b> CT Node 20MM3 DC EU4VF LG | <b>2#</b> | <b>NAME:</b> LLC7871/00<br><b>DESCRIPTION:</b> CT Node CT Node 20MM3 DC EU4VF DG |
|-------------------------------|-----------|--|-----------|--|

### 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:

|                      |           |  |           |  |
|----------------------|-----------|--|-----------|--|
| <b>Product Code:</b> | <b>1#</b> | <b>NAME:</b> LLC7870/00<br><b>Code:</b> 913701043503 | <b>2#</b> | <b>NAME:</b> LLC7871/00<br><b>Code:</b> 913701043603 |
|----------------------|-----------|--|-----------|--|

**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
- EN 61347-2-11:2001+A1:2019
- EN 61347-1:2015 + A1:2021
- ETSI EN 301511 V12.5.1 (2017-03)
- ETSI EN 301908-1 V15.2.1 (2023-01)
- ETSI EN 301908-13 V13.3.1 (2024-10)
- ETSI EN 303413 V1.2.1 (2021-04)
- EN IEC 62311:2020
- ETSI EN 301 489-1 V2.2.3 (2019-11)
- Draft ETSI EN 301 489-19 V2.2.1 (2020-09)
- ETSI EN 301 489-52 V1.2.1 (2021-11)
- EN IEC 55015:2019
- EN 61547:2009
- EN IEC 61000-3-2:2019
- EN 61000-3-3:2013 + A1:2019

#### 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



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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:  
2025-10-17, Eindhoven



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