



EU Declaration of Conformity

Document No.: 2024A0054

Year in which CE Mark was first affixed: 2024

1. Product Range / Model:

Product Range / Model:	NAME: EasyAir SNHaxyz h DESCRIPTION: Industry sensor & radio transceiver for highbay applications Frequency: ISM band 2400 ... 2483.5 MHz Technology tested: Zigbee, Bluetooth® LE Antenna: Integrated antenna Power supply: 12 ... 22 V _{DC} by external DALI power supply Temperature range: -30 ... +65°C
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2. Manufacturer Name & Address:

Signify

I.B.R.S./C.C.R.I. /Número 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:	EasyAir SNHaxyz h a = Location input cable , maybe not used or capital "B"; not used indicates cable enters at the side of the sensor; B indicates the cable enters at the bottom of the sensor. x = Device type , one Arabic number, maybe 2 or 4; 2 means RF sensor with daylight / occupancy function; 4 means RF-only sensor. y = Radio link , one Arabic number, maybe 1; 1 means Bluetooth® LE vertical link. z = Product version , one Arabic number, from 0 to 9. h = Firmware version , two letters; maybe MC (for MasterConnect) or IA (for InterAct).
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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 and technical specifications:

Radio Equipment Directive 2014/53/EU

- EN 61347-2-11:2001 + A1:2019 in conjunction with EN 61347-1:2015 + A1:2021
- ETSI EN 301 489-17 V3.2.4 (2020-09) in conjunction with ETSI EN 301 489-1 V2.2.3 (2019-11)
- ETSI EN 300 328 V2.2.2 (2019-07)

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

- EN 63000:2018

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

Signed for and on behalf of:

21-08-2024

High Tech Campus 48

5656 AE Eindhoven, The Netherlands

Ms C Sweegers

Regulatory Affairs Manager





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Specification of the products:

10NC	12NC	Product Description	Product Description (2)	Brand
9290 034 170	9290 034 17006	EasyAir SNH212 MC	SNH212 MC	Philips
9290 034 171	9290 034 17106	EasyAir SNHB212 MC	SNHB212 MC	Philips