

EU-Declaration of conformity

Document No/date 162 / 22.07.2025
Manufacturer Shelly Europe Ltd., UIC 202320104
Address 51 Cherni Vrah Blvd., building 3, floor 2 and 3, Lozenets Region, Sofia Municipality, Sofia 1407, Republic of Bulgaria, Republic of Bulgaria
Product designation Shelly Wave Pro Dimmer 2PM
Type of product Z-wave Smart Dimmer
Identification number 3800235268698

The object of the declaration described above is in conformity with the relevant Union harmonization legislation

Regulation/Directive	Title
2014/30/EU (EMC)	Harmonization of the laws of the Member States relating to electromagnetic compatibility.
2014/35/EU (LVD)	Harmonization of the laws of the Member States relating to the making available on the market of electrical equipment designed for use within certain voltage limits.
2014/53/EU (RED)	Harmonization of the laws of the Member States relating to the making available on the market of radio equipment and repealing Directive 1999/5/EU
2011/65/EU (RoHS 2.0)	Restriction of the use of certain hazardous substances in electrical and electronic equipment.

For more information on compliance with these Directives, see the addendum.

Signed for and on behalf of:

Shelly Europe Ltd., UIC 202320104,

Place, Date:

Sofia, 22.07.2025

Name, Position:

/...../

Svetozar Iliev (General Manager)

The addendum is part of this declaration. This declaration confirms compliance with all the above-mentioned legal norms, but does not include any guarantee of characteristics. The safety instructions in the product documentation provided must be followed. This declaration is issued under the sole responsibility of the manufacturer.

Addendum to the EU declaration of conformity

Document No/date	162 / 22.07.2025
Manufacturer	Shelly Europe Ltd., UIC 202320104
Address	51 Cherni Vrah Blvd., building 3, floor 2 and 3, Lozenets Region, Sofia Municipality, Sofia 1407, Republic of Bulgaria, Republic of Bulgaria
Product designation	Shelly Wave Pro Dimmer 2PM
Type of product	Z-wave Smart Dimmer
Identification number	3800235268698

The conformity of the mentioned product with the abovementioned requirements is demonstrated due to the complete observance of the following harmonized standards

Regulation/Directive 2014/30/EU (EMC)

- EN 55032:2015/A1:2020
- EN 55035:2017/A11:2020
- EN IEC 61000-3-2:2019/A1:2021
- EN 61000-3-3:2013/A2:2021

Regulation/Directive 2014/35/EU (LVD)

- IEC 60669-2-1:2021 used in conjunction with IEC 60669-1:2017

Regulation/Directive 2014/53/EU (RED)

- EN 62479:2010
- EN 50663:2017
- ETSI EN 300 220-1 V3.1.1(2017-02)
- ETSI EN 300 220-2 V3.2.1(2018-06)
- ETSI EN 301 489-1 V2.2.3 (2019-11)
- ETSI EN 301 489-3 V2.3.2 (2023-01)
- EN 18031-1:2024

Regulation/Directive 2011/65/EU (RoHS 2.0)

- IEC 62321-1:2013&IEC 62321-2:2021&IEC 62321-3-1:2013,
- IEC 62321-3-1:2013
- IEC 62321-5:2013
- IEC 62321-4:2013+AMD1:2017 CSV
- IEC 62321-7-1:2015 or IEC 62321-7-2:2017
- IEC 62321-6:2015
- IEC 62321-8:2017

Signed for and on behalf of:

Place, Date:

Name, Position:

Shelly Europe Ltd., UIC 202320104,

Sofia, 22.07.2025

/...../

Svetozar Iliev (General Manager)

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