



EU Declaration of Conformity

Document No.: 2021A0311

Year in which CE Mark was first affixed: 2021

1. Product Range / Model:

Product Range / Model:

NAME: LED driver

DESCRIPTION: See Annex

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:

The Unique product ID number of all products under the family described above, please refer to the Annex: Specification of the products.

Product Key: **Xi pW x-yA WL RI129**

Where:

p = Driver output power, three digits, from 100W to 240W, range 100W to 240W.

x = Min output current under max full output condition, three digits, minimum 0.35A.

y = Max output current under max full output condition, three digits, maximum 1.35A

i = Optional, one characters, eg. S means short-length input cable.

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:

Low Voltage Directive (LVD), 2014/35/EU

- EN 61347-1:2015 + A1:2021
- EN 61347-2-13:2014 + A1:2017

Electromagnetic compatibility Directive (EMC), 2014/30/EU

- EN IEC 55015:2019 + A1:2020
- EN 61547:2009
- EN IEC 61000-3-2:2019 + A1:2021
- EN 61000-3-3:2013 + A1:2019

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

- Commission Regulation (EU) 2019/2020 and amendment Commission Regulation (EU) 2021/341

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:

2021-10-18, Eindhoven

Ms. C. Sweegers

Regulatory Affairs Manager

High Tech Campus 48

5656 AE Eindhoven, The Netherlands





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Annex: Specification of the products:

12NC	10NC	Product Description	Brand	Remarks
929003402580	9290034025	Xi 100W 0.35-0.55A WL RI129	PHILIPS	N/A
929003402680	9290034026	Xi 150W 0.52-0.84A WL RI129	PHILIPS	N/A
929003402780	9290034027	Xi 200W 0.66-1.1A WL RI129	PHILIPS	N/A
929003402880	9290034028	Xi 240W 0.82-1.35A WL RI129	PHILIPS	N/A
929003402980	9290034029	Xi 100W 0.35-0.55A WL RI129S	PHILIPS	N/A
929003403080	9290034030	Xi 150W 0.52-0.84A WL RI129S	PHILIPS	N/A
929003403180	9290034031	Xi 200W 0.66-1.1A WL RI129S	PHILIPS	N/A
929003403280	9290034032	Xi 240W 0.82-1.35A WL RI129S	PHILIPS	N/A