



To: Whom it may concern

Signify Netherlands B.V.  
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The Netherlands

CC:

Ref: 2019S175

Subject: Regulated Substances Declaration

Date: 2019-11-06

## Regulated Substances Declaration

This is to declare that for the product(s):

Product ID (12nc)	Product description	Brand name
929002105880	LED Transformer 100W 24VDC 120-277V	Philips
929002106180	LED Transformer 100W 24VDC 120V PP	Philips
929002106380	LED Transformer 100W 24VDC 220-240V PP	Philips
929002105980	LED Transformer 150W 24VDC 220-240V	Philips
929002106480	LED Transformer 150W 24VDC 220-240V PP	Philips

### General Compliance

Signify is committed to supply products that are compliant with relevant laws, rules and obligations imposed by relevant governmental bodies including sustainability.

Signify products in general comply with the hazardous substance requirements as given in the Regulated Substance List Policy Requirement. This list can be found at <https://www.signify.com/global/sustainability/product-compliance/substance-management>

### RoHS compliance

Risk materials\* of the product(s) mentioned above have been screened and found to comply with the EU ROHS directive, 2011/65/EU Restriction of Hazardous Substances, including commission delegated directive (EU) 2015/863.

The EU RoHS directive concerns the restriction of the 10 substances – Lead (Pb), Mercury (Hg), Cadmium (Cd), Hexavalent chromium (Cr6+), Polybrominated biphenyls (PBB), Polybrominated diphenyl ethers (PBDE), Bis(2-ethylhexyl) phthalate (DEHP), Benzyl butyl phthalate (BBP), Dibutyl phthalate (DBP), and Di-isobutyl phthalate (DIBP).

*\*Risk materials as defined in the RoHS Enforcement Guidance & relevant IEC standards.*

With this letter it is confirmed that the product(s) as listed above do(es) not contain any of these substances above threshold.

### REACH Art. 67 Declaration

It is Signify's global policy to comply with a raft of substance restrictions under the REACH Regulation. From the 53 substances restrictions as detailed in Annex XVII of the REACH regulation, there are (in addition to the substances already restricted under RoHS directive), only 19 REACH substance restriction relevant for electrical and electronic equipment and hardware products.

Herewith it is confirmed that none of these 19 substances have been found in the products as listed above.

**REACH Art. 33 Declaration**

With respect to the individual parts or components that complete the product(s) mentioned above, we have requested our suppliers to provide us with information on the related REACH substances. Based on our own current knowledge and the information received from our suppliers, Signify can provide you with the following information concerning Substances of Very High Concern (SVHC) in our products, as required by article 33 of REACH.

The table below indicates which substance(s) of very high concern (SVHC) may be present in our product(s) and its packaging above the threshold level of 0.1% by weight of an article. Based on our current knowledge and supplier information, the following SVHCs are present in our articles:

Substance of Very High Concern	CAS Number	Comment
Lead	7439-92-1	Indicated to be present in CDC/Diodes/MOSFET/Resistors
Lead titanium trioxide, Lead titanium zirconium oxide	12060-00-3 12626-81-2	Indicated to be present in capacitors


Based on the information currently available, this does not pose any risk if the articles are used as intended (including disposal). Additional information is not necessary to allow safe use of the article.

As this list of Substances of Very High Concern will be updated regularly, we refer to the website for the most recent information

<https://www.signify.com/global/sustainability/product-compliance/reach>.

If you have any other question regarding the performance and compliance of our products, please do not hesitate to contact your local Signify contact. We will be honored to assist you further.

Yours sincerely,



Lily Li  
Quality lead