CERTIFICATE

Issued to:
Applicant:
Signify Netherlands B.V.
High Tech Campus 48
5656 AE Eindhoven, Netherlands

Licensee:
Signify Netherlands B.V.
High Tech Campus 48
5656 AE Eindhoven, Netherlands

Product	:	Electronic Controlgear for LED modules
Trade name(s)	:	PHILIPS or SIGNIFY
Type(s)/model(s)	:	Xi FP 110W .2-.7A SNLDAE 230 C133 TR sXt, Xi FP 110W .3-1A SNLDAE 230 C133 TR sXt, Xi FP 110W 0.2-0.7A SNLDAE 230V C133 sXt and Xi FP 110W 0.3-1.0A SNLDAE 230V C133 sXt

The product and any acceptable variation thereof as specified in the Annex to this certificate and the documents referred to therein.

DEKRA hereby declares that the above-mentioned product has been certified based on:
- a type test according to EN IEC 62384:2020, EN 61347-1:2015, EN 61347-1:2015/A1:2021, EN 61347-2-13:2014 and EN 61347-2-13:2014/A1:2017
- an inspection of the factory location according to CENELEC Operational Document CIG 021
- a DEKRA certification agreement with the number 947556

DEKRA hereby grants the right to use the ENEC certification mark.

The ENEC certification mark may be applied to the product as specified in this certificate for the duration and under the conditions of the ENEC certification agreement.

This certificate is issued on 25 June 2025 and expires upon withdrawal of one of the above mentioned standards.

Certificate number: 31-128343 REV.3

DEKRA Certification B.V.

B.T.M. Holtus
Managing Director

H.R.M. Barends
Certification Manager

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COUNCIL

PRODUCTS
RvA C 001

SPECIFICATION OF THE CERTIFIED PRODUCT

Product data

Product	:	Electronic Controlgear for LED modules
Trade name(s)	:	PHILIPS or SIGNIFY
Type(s)/model(s)	:	Xi FP 110W .2-.7A SNLDAE 230 C133 TR sXt, Xi FP 110W .3-1A SNLDAE 230 C133 TR sXt, Xi FP 110W 0.2-0.7A SNLDAE 230V C133 sXt and Xi FP 110W 0.3-1.0A SNLDAE 230V C133 sXt
Rated voltage	:	220-240 Vac or 186-250 Vdc
Rated frequency	:	50/60 Hz at AC
Power factor	:	0,95
Ambient temperature (ta)	:	-40…+55 °C
Temperature declared thermally protection	:	130 °C
Max. case temperature (tc)	:	85 °C
Description	:	Built-in with double/reinforced insulation
Rated input power	:	121 W
Output power	:	110 W

Product data – type Xi FP 110W .2-.7A SNLDAE 230 C133 TR sXt

Rated input current	:	0,55-0,49 Aac
Output current	:	200-700 mA
Output voltage	:	70-220 Vdc
Uout	:	300 Vdc

Product data – type Xi FP 110W .3-1A SNLDAE 230 C133 TR sXt

Rated input current	:	0,59-0,49 Aac
Output current	:	300-1050 mA
Output voltage	:	50-160 Vdc
Uout	:	230 Vdc

Product data – type Xi FP 110W 0.2-0.7A SNLDAE 230V C133 sXt

Rated input current	:	0,55-0,49 Aac or 0,39 Adc max.
Output current	:	200-700 mA
Output voltage	:	70-220 Vdc
Uout	:	300 Vdc

Product data – type Xi FP 110W 0.3-1.0A SNLDAE 230V C133 sXt

Rated input current	:	0,59-0,49 Aac or 0,39 Adc max.
Output current	:	300-1050 mA
Output voltage	:	50-160 Vdc
Uout	:	230 Vdc

TESTS

Test requirements

EN IEC 62384:2020
EN 61347-1:2015
EN 61347-1:2015/A1:2021
EN 61347-2-13:2014
EN 61347-2-13:2014/A1:2017

Test result
The test results are documented in DEKRA test file 6228611.50 and 6228611.51.

Additional information
constant current type with screwless terminal block
LED driver is completely potted with asphalt
Double/reinforced insulation between PRI and SEC

This certificate replaces certificate No. 31-128343 REV.2 which we hereby declare invalid.

The list of components is laid down in test report 6228611.50.

Conclusion
The examination has confirmed that all requirements were met.

Factory locations
The factory locations are registered with the numbers 674666, 306303 and 1845.