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 22W 0.2-0.7A SNLDAE 230V C123 sXt, Xi FP 22W 0.3-1.0A SNLDAE 230V C123 sXt, Xi FP 40W .2-.7A SNLDAE 230V C123 TR sXt, Xi FP 40W 0.2-0.7A SNLDAE 230V C123 sXt and Xi FP 40W 0.3-1.0A SNLDAE 230V C123 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 12 June 2025 and expires upon withdrawal of one of the above mentioned standards.

Certificate number: 31-126181 REV.4

DEKRA Certification B.V.

B.T.M. Holtus
Managing Director

Kreny Lin
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 22W 0.2-0.7A SNLDAE 230V C123 sXt, Xi FP 22W 0.3-1.0A SNLDAE 230V C123 sXt, Xi FP 40W .2-.7A SNLDAE 230V C123 TR sXt, Xi FP 40W 0.2-0.7A SNLDAE 230V C123 sXt and Xi FP 40W 0.3-1.0A SNLDAE 230V C123 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	:	120 °C
Max. case temperature (tc)	:	85 °C
Description	:	SELV; Built-in with double/reinforced insulation

Product data – type Xi FP 22W 0.2-0.7A SNLDAE 230V C123 sXt

Rated input current	:	0,12-0,11 Aac or 0,09-0,006 Adc
Rated input power	:	26 W
Output power	:	22 W
Output current	:	200-700 mA
Output voltage	:	16-48 Vdc
Max working voltage (Uout)	:	70 Vdc

Product data – type Xi FP 22W 0.3-1.0A SNLDAE 230V C123 sXt

Rated input current	:	0,12-0,11 Aac or 0,09-0,006 Adc
Rated input power	:	26 W
Output power	:	22 W
Output current	:	300-1050 mA
Output voltage	:	8-32 Vdc
Max working voltage (Uout)	:	50 Vdc

Product data – type Xi FP 40W .2-.7A SNLDAE 230V C123 TR sXt

Rated input current	:	0,21-0,19 Aac
Rated input power	:	46 W
Output power	:	40 W
Output current	:	200-700 mA
Output voltage	:	25-77 Vdc
Max working voltage (Uout)	:	100 Vdc

Product data – type Xi FP 40W 0.2-0.7A SNLDAE 230V C123 sXt

Rated input current	:	0,21-0,19 Aac or 0,15-0,01 Adc
Rated input power	:	46 W
Output power	:	40 W
Output current	:	200-700 mA
Output voltage	:	25-77 Vdc
Max working voltage (Uout)	:	100 Vdc

Product data – type Xi FP 40W 0.3-1.0A SNLDAE 230V C123 sXt

Rated input current	:	0,21-0,19 Aac or 0,15-0,01 Adc

Rated input power	:	46 W
Output power	:	40 W
Output current	:	300-1050 mA
Output voltage	:	20-54 Vdc
Max working voltage (Uout)	:	60 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 622860600.

Additional information
constant current type with screwless terminal block
suitable for emergency luminaire acc. IEC 60598-2-22 excluding high risk task areas

This certificate replaces certificate No. 31-126181 REV.3 which we hereby declare invalid.

The list of components is laid down in test report 6228606.50.

Conclusion
The examination has confirmed that all requirements were met.

Factory locations
The factory locations are registered with the numbers 674666, 305810, 306303 and 1845.