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 CR 22W .2-1.05A SDMP 230 C123 TR sXt, Xi CR 22W 0.2-1.05A SDMP 230V C123 sXt, Xi CR 40W .2-1.05A SDMP 230 C123 TR sXt, Xi CR 40W 0.2-1.05A SDMP 230V C123 sXt, Xi CR 75W .2-1.05A SDMP 230 C123 TR sXt and Xi CR 75W 0.2-1.05A SDMP 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 61347-2-13:2014, EN 61347-2-13:2014/A1:2017, EN 61347-1:2015, EN 61347-1:2015/A1:2021 and EN IEC 62384:2020
- 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 4 December 2025 and expires upon withdrawal of one of the above mentioned standards.

Certificate number: 31-150142 REV.2

DEKRA Certification B.V.

B.T.M. Holtus
Managing Director

Kate Xu
Certification Manager

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DUTCH ACCREDITATION
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 CR 22W .2-1.05A SDMP 230 C123 TR sXt, Xi CR 22W 0.2-1.05A SDMP 230V C123 sXt, Xi CR 40W .2-1.05A SDMP 230 C123 TR sXt, Xi CR 40W 0.2-1.05A SDMP 230V C123 sXt, Xi CR 75W .2-1.05A SDMP 230 C123 TR sXt and Xi CR 75W 0.2-1.05A SDMP 230V C123 sXt
Rated voltage	:	220-240 Vac
Rated frequency	:	50/ 60Hz
Output current	:	200-1050 mA
Description	:	built-in with double/reinforced insulation

Product data – type Xi CR 22W .2-1.05A SDMP 230 C123 TR sXt

Rated input current	:	0,13-0,12 A
Power factor	:	0,9C-0,98
Output voltage	:	8-48 Vdc
Output power	:	22 W
Ambient temperature (ta)	:	-40…+60 °C
Max. case temperature (tc)	:	80°C
Max. working voltage (Uout)	:	80 Vdc max; SELV

Product data – type Xi CR 22W 0.2-1.05A SDMP 230V C123 sXt

Rated input current	:	0,13-0,12 A
Power factor	:	0,9C
Output voltage	:	8-48 Vdc
Output power	:	22 W
Ambient temperature (ta)	:	-40…+60 °C
Max. case temperature (tc)	:	80°C
Max. working voltage (Uout)	:	80 Vdc max; SELV

Product data – type Xi CR 40W .2-1.05A SDMP 230 C123 TR sXt

Rated input current	:	0,22-0,20 A
Power factor	:	0,9C-0,98
Output voltage	:	20-77 Vdc
Output power	:	40 W
Ambient temperature (ta)	:	-40…+55 °C
Max. case temperature (tc)	:	85°C
Max. working voltage (Uout)	:	100 Vdc max; SELV

Product data – type Xi CR 40W 0.2-1.05A SDMP 230V C123 sXt

Rated input current	:	0,22-0,20 A
Power factor	:	0,9C
Output voltage	:	20-77 Vdc
Output power	:	40 W
Ambient temperature (ta)	:	-40…+55 °C
Max. case temperature (tc)	:	85°C
Max. working voltage (Uout)	:	100 Vdc max; SELV

Product data – type Xi CR 75W .2-1.05A SDMP 230 C123 TR sXt

Rated input current	:	0,39-0,36 A
Power factor	:	0,9C-0,98
Output voltage	:	35-150 Vdc
Output power	:	75 W
Ambient temperature (ta)	:	-40…+55 °C
Max. case temperature (tc)	:	85°C
Description	:	Isolating controlgear
Max. working voltage (Uout)	:	200 Vdc max

Product data – type Xi CR 75W 0.2-1.05A SDMP 230V C123 sXt

Rated input current	:	0,39-0,36 A
Power factor	:	0,9C
Output voltage	:	35-150 Vdc; 200 Vdc max
Output power	:	75 W
Ambient temperature (ta)	:	-40…+55 °C
Max. case temperature (tc)	:	85°C
Description	:	Isolating controlgear
Max. working voltage (Uout)	:	200 Vdc max

TESTS

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

Test result
The test results are documented in DEKRA test file 6250080.50 and 6250080.51.

Additional information
constant current type
The insulation between Input to EQUI is reinforced isolation,
The insulation between Output & DALI+Vaux and EQUI is Basic isoulation.

The tests were performed by the manufacturer under the conditions of the agreement concerning the manufacturer's right to conduct type tests for the ENEC certification system under supervision of DEKRA (CTF Stage 3).

This certificate replaces certificate No. 31-150142 REV.1 which we hereby declare invalid.

The list of components is laid down in test report 6250080.50.

Conclusion
The examination has confirmed that all requirements were met.

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