

CERTIFICATE

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

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

Product : Electronic controlgear for LED modules
Trade name(s) : PHILIPS
Type(s)/model(s) : Xi FP 330W 2:0.2-0.75A SNDAE 230V C240 sXt

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

DEKRA hereby declares that the above-mentioned product has been certified on the basis of:

- 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

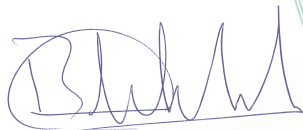
DEKRA hereby grants the right to use the ENEC certification mark.

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 23 August 2023 and expires upon withdrawal of one of the above mentioned standards.

Certificate number: 31-122849 REV.1

DEKRA Certification B.V.



B.T.M. Holtus
Managing Director



K. Lin
Certification Manager

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SPECIFICATION OF THE CERTIFIED PRODUCT**Product data**

Product	: Electronic controlgear for LED modules
Trade name(s)	: PHILIPS
Type(s)/model(s)	: Xi FP 330W 2:0.2-0.75A SNDAE 230V C240 sXt
Rated voltage	: 220-240 Vac or 186-250 Vdc
Nature of supply	: AC or DC
Rated frequency	: 50/60 Hz at AC
Power factor	: 0,95
Input current	: 1,64-1,48 Aac or 1,12 Adc max.
Input power	: 356 W
Output voltage	: 100-300 Vdc
Output current	: 200-750 mA
Output power	: 330 W
Max. case temperature (tc)	: 90 °C
Ambient temperature (ta)	: -40...+55 °C
Temperature declared thermally protection	: 130 °C
Description	: Built-in with double/reinforced insulation
Max working voltage (Uout)	: 350 Vdc

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 laid down in DEKRA test file 615868300.

Additional information

constant current type with screwless terminal block
LED driver is completely potted with asphalt
Double/reinforced insulation between input and output, output and DALI
Suitable for emergency lighting excluding high risk task areas

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. 31-122849 which we hereby declare invalid.

The list of components is laid down in test report 6158683.50.

Conclusion

The examination proved that all requirements were met.

Factory locations

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

Trade name : PHILIPS Stands for **PHILIPS**