

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 : LED driver
Trade name(s) : PHILIPS
Type(s)/model(s) : Xitanium Dim 65W 0.7A 1-10V 230V Y and
Xitanium Dim 65W 1.05A 1-10V 230V Y

The product and any acceptable variation thereto is 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 the standard EN 61347-1:2015, EN 61347-2-13:2014, EN 61347-2-13:2014/A1:2017, EN 62384:2006 and EN 62384:2006/A1:2009
- an inspection of the production location according to CENELEC Operational Document CIG 021
- a 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 of the ENEC certification agreement and under the conditions of the ENEC certification agreement.

This certificate is issued on 16 November 2020 and expires upon withdrawal of one of the above mentioned standards.

Certificate number: 31-116426

DEKRA Certification B.V.



B.T.M. Holtus
Managing Director



K. Lin
Certification Manager

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DUTCH ACCREDITATION
COUNCIL



SPECIFICATION OF THE CERTIFIED PRODUCT**Product data**

Product	: LED driver
Trade name(s)	: PHILIPS
Type(s)/model(s)	: Xitanium Dim 65W 0.7A 1-10V 230V Y and Xitanium Dim 65W 1.05A 1-10V 230V Y
Rated voltage	: 220-240 Vac
Rated frequency	: 50/60 Hz
Max. case temperature (tc)	: 80 °C
Ambient temperature (ta)	: -40...+55 °C
Power factor	: 0,95
Description	: Built-in

Product data – type Xitanium Dim 65W 0.7A 1-10V 230V Y

Output current	: 0,7 Adc
Output voltage	: 40-93 Vdc; 140 Vdc MAX

Product data – type Xitanium Dim 65W 1.05A 1-10V 230V Y

Output current	: 1,05 Adc
Output voltage	: 30-62 Vdc; 100 Vdc MAX

TESTS**Test requirements**

EN 61347-1:2015
EN 61347-2-13:2014
EN 61347-2-13:2014/A1:2017
EN 62384:2006
EN 62384:2006/A1:2009

Test result

The test results are laid down in DEKRA test file 608716200.

Additional information

constant current type
separating transformer

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

This certificate replaces certificate No. 31-109432 which we hereby declare invalid.

The list of components is laid down in test report 6087162.50.

Conclusion

The examination proved that all requirements were met.

Factory locations

The factory locations are registered with the numbers 306303, 312989 and 1845.