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)	:	ADVANCE, PHILIPS, SIGNIFY or XITANIUM
Type(s)/model(s)	:	Xitanium 36W 0.12-0.4A 115V 1-10V 230V and Xitanium 75W 0.12-0.4A 220V 1-10V 230V

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 421
- 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 licence has been issued under the presumption and conditional on the fact that the licensee holds all necessary legal rights with regard to the product presented for testing and certification.

This certificate is issued on 15 April 2026 and expires upon withdrawal of one of the above mentioned standards.

Certificate number: 31-174504

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

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SPECIFICATION OF THE CERTIFIED PRODUCT

Product data

Product	:	Electronic Controlgear for LED modules
Trade name(s)	:	ADVANCE, PHILIPS, SIGNIFY or XITANIUM
Type(s)/model(s)	:	Xitanium 36W 0.12-0.4A 115V 1-10V 230V and Xitanium 75W 0.12-0.4A 220V 1-10V 230V
Rated input voltage	:	220-240 Vac or 186 - 250 Vdc
Rated frequency	:	50/60 Hz or DC
Power factor	:	0,9C
Output current (Irated)	:	0.12 - 0.4 A
Max. case temperature (tc)	:	75 °C
Ambient temperature range(ta)	:	-25…+50 °C
Temperature declared thermally protected	:	110 °C
Description	:	Built-in

Product data – type Xitanium 36W 0.12-0.4A 115V 1-10V 230V

Rated input current	:	0.19 A
Rated input power	:	40 W
Output voltage range	:	50 – 115 Vdc
Max working voltage (Uout)	:	170 Vmax
Output power (Prated)	:	36 W

Product data – type Xitanium 75W 0.12-0.4A 220V 1-10V 230V

Rated input current	:	0.38 A
Rated input power	:	83 W
Output voltage range	:	100 – 220 Vdc
Max working voltage (Uout)	:	250 Vmax
Output power (Prated)	:	75 W

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 6265573.50 and 6265573.51.

Additional information

Input and output are not mains isolated.
The driver is suitable for emergency luminaires in compliance with IEC 60598-2-22, 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).

The list of components is laid down in test report 6265573.50.

Conclusion
The examination has confirmed that all requirements were met.

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