

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
Type(s)/model(s) : Xitanium 19W 200-350mA 54V DS 230V CCT,
Xitanium 44W 200-350mA 125V DS 230V CCT and
Xitanium 65W 200-350mA 185V DS 230V CCT

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

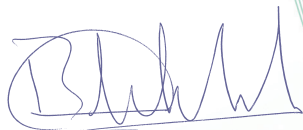
DEKRA hereby grants the right to use the ENEC certification mark.

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.

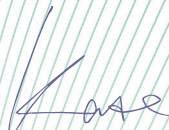
This certificate is issued on 4 November 2024 and expires upon withdrawal of one of the above mentioned standards.

Certificate number: 31-149065

DEKRA Certification B.V.



B.T.M. Holtus
Managing Director



K Xu
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)	: Xitanium 19W 200-350mA 54V DS 230V CCT, Xitanium 44W 200-350mA 125V DS 230V CCT and Xitanium 65W 200-350mA 185V DS 230V CCT
Input voltage	: 220-240 Vac
Rated frequency	: 50/60 Hz
Power factor (PF)	: 0,9C
Output current	: 0,2 A / 0,25 A / 0,3 A / 0,35 A
Ambient temperature range (ta)	: -25...+50 °C
Description	: Built-in; non-isolating

Product data – type Xitanium 19W 200-350mA 54V DS 230V CCT

Input current	: 0,11 Aac
Input power	: 22 W
Output voltage	: 30-54 Vdc
Max working voltage (Uout)	: 220 V
Output power	: 19 W
Max case temperature (tc)	: 75 °C

Product data – type Xitanium 44W 200-350mA 125V DS 230V CCT

Input current	: 0,23 Aac
Input power	: 48 W
Output voltage	: 70-125 Vdc
Max working voltage (Uout)	: 220 V
Output power	: 44 W
Max case temperature (tc)	: 85 °C

Product data – type Xitanium 65W 200-350mA 185V DS 230V CCT

Input current	: 0,32 Aac
Input power	: 70 W
Output voltage	: 120-185 Vdc
Max working voltage (Uout)	: 250 V
Output power	: 65 W
Max case temperature (tc)	: 85 °C

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 620393000.

Additional information

The list of components is laid down in test report 6203930.50(A-B) and 6203930.51.

Conclusion

The examination has confirmed that all requirements were met.

Factory location

The factory location is registered with the number 41289.