

IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT  
(IECEE) CB SCHEME

## CB TEST CERTIFICATE

## Product

Electronic Controlgear for LED modules

## Name and address of the applicant

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

## Name and address of the manufacturer

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

## Name and address of the factory

*When more than one factory* Additional information on page 2

## Ratings and principal characteristics

**Product data**Ratings: U<sub>in</sub>: 220-240 Vac; I<sub>in</sub>: 0,67 Aac; P<sub>in</sub>: 157,7 W;  
U<sub>in</sub>: 186-250 Vdc; I<sub>in</sub>: 0,63-0,85 Adc;  
f<sub>n</sub>: 50/60 Hz; DC; PF: 0,9C;  
Prated: 150 W; I<sub>rated</sub>: 0,2-0,7 Adc;  
U<sub>output</sub>: 100-300 Vdc, U<sub>out</sub>: 330 Vdc max;  
t<sub>a</sub>: -25...+50 °C; t<sub>c</sub>: 80 °C; built-in; output not mains isolated

## Trademark / Brand (if any)

SIGNIFY or PHILIPS

## Customer's Testing Facility (CTF) Stage used

CTF Stage 3

## Model / Type Ref.

Xitanium 150W 0.2-0.7A 300V TD21 S 230V

## Additional information

 Additional information on page 2

## A sample of the product was tested and found to be in conformity with

IEC 61347-1:2015, IEC 61347-1:2015/AMD1:2017, IEC 61347-2-13:2014, IEC 61347-2-13:2014/AMD1:2016 and IEC 62384:2020

**National differences:**

EU Group Differences

**Comments:**

This CB test certificate replaces CB test certificate NL-103316.

This certificate replaces NL-103316 dated on 2024-01-15 due to technical modifications.

## As shown in the Test Report Ref. No. which forms part of this Certificate

6231352.50 and 6231352.51

This CB Test Certificate is issued by the National Certification Body

DEKRA Certification B.V.  
Meander 1051  
6825 MJ Arnhem  
Netherlands

Date: 2025-08-08

  
Signature: Kate Xu



Ref. Certif. No.

NL-103316/M1

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Additional factory

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