

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 – type Xitanium 100W 0.15-0.5A 300V iXt TD 230V**  
Ratings: U<sub>in</sub>:220-240 Vac; I<sub>in</sub>: 0,46 Aac; P<sub>in</sub>: 104,6 W; PF: 0,9C;  
U<sub>in</sub>:186-250 Vdc; I<sub>in</sub>: 0,42-0,58 Adc; f<sub>n</sub>: 50/60 Hz; DC;  
Output voltage: 100-300 Vdc, U<sub>out</sub>: 330 Vdc max.;  
I<sub>rated</sub>: 0,15-0,5 Adc; P<sub>rated</sub>: 100 W; t<sub>a</sub>: -40...+60 °C; t<sub>c</sub>: 90 °C;  
Built-in; Output not mains isolated

**Product data – type Xitanium 150W 0.2-0.7A 300V iXt TD 230V**  
Ratings: U<sub>in</sub>:220-240 Vac; I<sub>in</sub>: 0,67 Aac; P<sub>in</sub>: 158,2 W; PF: 0,9C;  
U<sub>in</sub>:186-250 Vdc; I<sub>in</sub>: 0,63-0,85 Adc; f<sub>n</sub>: 50/60 Hz; DC;  
Output voltage: 100-300 Vdc, U<sub>out</sub>: 330 Vdc max.;  
I<sub>rated</sub>: 0,2-0,7 Adc; P<sub>rated</sub>: 150 W; t<sub>a</sub>: -40...+60 °C; t<sub>c</sub>: 90 °C;  
Built-in; Output not mains isolated

## Trademark / Brand (if any)

  
PHILIPS or SIGNIFY

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

CTF Stage 3

## Model / Type Ref.

Xitanium 100W 0.15-0.5A 300V iXt TD 230V and  
Xitanium 150W 0.2-0.7A 300V iXt TD 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:

AU, EU Group Differences, NZ

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

6184175.50 and 6184175.51

This CB Test Certificate is issued by the National Certification Body

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

Date: 2024-10-30

  
Signature: Miranda Zhou