

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, please report on page 2*

## Ratings and principal characteristics

☒ Additional information on page 2**Product data – type Xitanium 20W WH 0.15-0.5A 54V TD S CL and Xitanium 20W WH 0.15-0.5A 54V TD/Is CL**

Ratings: Un: 220...240 Vac In: 0,11 Aac fn: 50/60 Hz; DC

Un: 186...250 Vdc In: 0,13 Adc Pn: 24 W

PF: 0,9C ta: -20...+65 °C tc: + 85 °C

Uout: 60 Vmax I-OUT: 0,5 A P-OUT: 20 W

**Product data – type Xitanium 36W WH 0.3-1A 54V TD S CL and Xitanium 36W WH 0.3-1A 54V TD/Is CL**

Ratings: Un: 220...240 Vac In: 0,19 Aac fn: 50/60 Hz; DC

Un: 186...250 Vdc In: 0,22 Adc Pn: 44 W

PF: 0,9C ta: -20...+65 °C tc: + 85 °C

Uout: 60 Vmax I-OUT: 1 A P-OUT: 36 W

## Trademark / Brand (if any)

  
PHILIPS

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

CTF Stage 3

## Model / Type Ref.

Xitanium 20W WH 0.15-0.5A 54V TD/Is CL,  
Xitanium 20W WH 0.15-0.5A 54V TD S CL,  
Xitanium 36W WH 0.3-1A 54V TD/Is CL and  
Xitanium 36W WH 0.3-1A 54V TD S CL

## Additional information (if necessary may also be reported on page 2)

☐ Additional information on page 2

## A sample of the product was tested and

IEC 61347-1:2015, IEC 61347-1:2015/AMD1:2017, IEC 61347-2-13:2014,

This CB Test Certificate is issued by the National Certification Body

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

Date: 20 November 2023

Signature: K. Lin



Ref. Certif. No.

NL-101773

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found to be in conformity with

IEC 61347-2-13:2014/AMD1:2016, IEC 60598-1:2020 and IEC 62384:2020

National differences:  
EU Group Differences

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

6155112.50 and 6155112.51

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*K. Lin*

Signature: K. Lin





Ref. Certif. No.

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Additional factory

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

Date: 20 November 2023

Signature: K. Lin

