

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

CB TEST CERTIFICATE

Product

Electronic driver for LED modules

Name and address of the applicant

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

Name and address of the manufacturer

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

Name and address of the factory

☒ Additional information on page 2

Note: When more than one factory, please report on page 2

Signify Poland Sp z o.o.  
ul. Przemysłowa 29  
64-920 Pila  
Poland

Ratings and principal characteristics

Xitanium 20W WH 0.15-0.5A 54V TD/Is 230V  
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  
U-OUT: 60 Vmax, I-OUT: 0.5 A, P-OUT: 20 W

Xitanium 20W WH 0.15-0.5A 54V TD/Is CL  
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  
U-OUT: 60 Vmax, I-OUT: 1 A, P-OUT: 36 W

Xitanium 36W WH 0.3-1A 54V TD/Is 230V  
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  
U-OUT: 60 Vmax, I-OUT: 1 A, P-OUT: 36 W

Xitanium 36W WH 0.3-1A 54V TD/Is CL  
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  
U-OUT: 60 Vmax, I-OUT: 1 A, P-OUT: 36 W

This CB Test Certificate is issued by the National Certification Body

DEKRA Certification B.V.  
Meander 1051, NL-6825 MJ Arnhem, Netherlands



*[Signature]*

Date: 2019-06-13

Signature: Anouschka Slingerland

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

Trademark (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 230V  
Xitanium 20W WH 0.15-0.5A 54V TD/Is CL  
Xitanium 36W WH 0.3-1A 54V TD/Is 230V  
Xitanium 36W WH 0.3-1A 54V TD/Is 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 found to be in conformity with

IEC 61347-1:2015, IEC 61347-2-13:2014, IEC 61347-2-13:2014/AMD1:2016, IEC 62384:2006, IEC 62384:2006/AMD1:2009

National differences:

EU Group Differences

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

2237320.50 and 2237320.51

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