

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

Ratings and principal characteristics

Xitanium 35W 0.08-0.35A 220V TD21 230V
Un: 220 - 240 V In: 0.18 A Pn: 39 W
fn: 50/60 Hz; DC PF: 0.9C
Uout max: 250 V ta: -25...+50 °C tc: 75 °C
Uout: 50 - 220 Vdc Iout: 0.08-0.35 Adc Pout: 35 W

Xitanium 60W 0.08-0.35A 300V TD21 230V
Un: 220 - 240 V In: 0.30 A Pn: 66 W
fn: 50/60 Hz; DC PF: 0.9C
Uout max: 330 V ta: -25...+50 °C tc: 75 °C
Uout: 100 - 300 Vdc Iout: 0.08-0.35 Adc Pout: 60 W

Xitanium 60W 0.08-0.35A 300V TD21CL 230V
Un: 220 - 240 V In: 0.30 A Pn: 66 W
fn: 50/60 Hz; DC PF: 0.9C
Uout max: 330 V ta: -25...+50 °C tc: 75 °C
Uout: 100 - 300 Vdc Iout: 0.08-0.35 Adc Pout: 60 W

Xitanium 60W 0.15-0.5A 220V TD21 230V
Un: 220 - 240 V In: 0.30 A Pn: 66 W
fn: 50/60 Hz; DC PF: 0.9C
Uout max: 250 V ta: -25...+50 °C tc: 75 °C
Uout: 50 - 220 Vdc Iout: 0.15-0.5 Adc Pout: 60 W

Trademark (if any) PHILIPS

Customer's Testing Facility (CTF) Stage used

This CB Test Certificate is issued by the National Certification Body

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(IECEE) CB SCHEME**

Model / Type Ref.

Xitanium 35W 0.08-0.35A 220V TD21 230V
Xitanium 60W 0.08-0.35A 300V TD21 230V
Xitanium 60W 0.08-0.35A 300V TD21CL 230V
Xitanium 60W 0.15-0.5A 220V TD21 230V

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:

AS, NZ

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

2253521.50 and 2253521.51

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