

# 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 Vac / 186 - 250 Vdc; In: 0.30 Aac / 0.36 Adc;  
Pn: 66 W; fn: 50/60; DC; PF: 0.9C;  
U-out max: 330V; ta: -25...+50 °C; tc: 75 °C  
Uout: 100-300 Vdc; Iout: 0.08-0.35Adc; 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

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




**IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT  
(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

This certificate replaces certificate no. NL-71279, dated on 2021-02-17 due to correction of the input voltage rating.

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

2258351.50 and 2258351.51

This CB Test Certificate is issued by the National Certification Body

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



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

Additional factory

This CB Test Certificate is issued by the National Certification Body

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

