

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

Note: When more than one factory, please report on page 3

Ratings and principal characteristics

Xitanium 35W 0.08-0.35A 220V TD21 230V
Pn: 39 W; Un: 220-240 Vac/dc; fn: 50/60 Hz, DC;
In: 0,18 Aac/dc; PF: 0,9C;
Pout: 35 W; Iout: 0,08-0,35 Adc;
Output Voltage(range): 50-220 Vdc;
Uout: 250 Vdc (Max. open circuit);
tc: 75 °C; ta: -25...+50 °C; Built-inXitanium 60W 0.08-0.35A 300V TD21 230V
Pn: 66 W; Un: 220-240 Vac/dc; fn: 50/60 Hz, DC;
In: 0,3 Aac/dc; PF: 0,9C;
Pout: 60 W; Iout: 0,08-0,35 Adc;
Output Voltage(range): 100-300 Vdc;
Uout: 330 Vdc (Max. open circuit);
tc: 75 °C; ta: -25...+50 °C; Built-inXitanium 60W 0.08-0.35A 300V TD21CL 230V
Pn: 66 W; Un: 220-240 Vac / 186-250Vdc; fn: 50/60 Hz, DC;
In: 0,3 Aac / 0,36 Adc; PF: 0,9C;
Pout: 60 W; Iout: 0,08-0,35 Adc;
Output Voltage(range): 100-300 Vdc;
Uout: 330 Vdc (Max. open circuit);
tc: 75 °C; ta: -25...+50 °C; Built-inXitanium 60W 0.15-0.5A 220V TD21 230V
Pn: 66 W; Un: 220-240 Vac/dc; fn: 50/60 Hz, DC;
In: 0,3 Aac/dc; PF: 0,9C;
Pout: 60 W; Iout: 0,15-0,5 Adc;
Output Voltage(range): 50-220 Vdc;
Uout: 250 Vdc (Max. open circuit);
tc: 75 °C; ta: -25...+50 °C; Built-in

This CB Test Certificate is issued by the National Certification Body

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

Date: 2023-08-22

Signature: Kreny Lin

Trademark / Brand (if any)

PHILIPS

PHILIPS

Customer's Testing Facility (CTF) Stage used

CTF Stage 3

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 3)

This certificate replaces certificate no. NL-71279/M1, dated on 2021-08-06 due to technical modifications.

☐ [Additional information on page 3](#)

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, IEC 62384:2020

National differences:

EU Group Differences

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

6155116.50 and 6155116.51

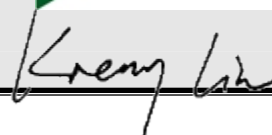
This CB Test Certificate is issued by the National Certification Body

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



Date: 2023-08-22

Signature: Kreny Lin



Additional factory

This CB Test Certificate is issued by the National Certification Body

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

Date: 2023-08-22

Signature: Kreny Lin



A handwritten signature in black ink, appearing to read 'Kreny Lin', is written over the DEKRA logo.