

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

CB TEST CERTIFICATE

Product

LED driver

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 S21 230V:
Xitanium 35W 0.08-0.35A 220V 21 230V:
Uin: 220-240 Vac; Iin: 0,18 Aac; Freq: 50/60 Hz; DC; PF: 0,95;
Uin: 186-250 Vdc; Iin: 0,21-0,16 Adc; Pin: 39 W;
Output Voltage(range): 50-220 Vdc; Uout: 250 V; Pout: 35 W;
Iout: 0,08-0,35 Adc; ta: -25...+50°C; tc: 75°C; Built-inXitanium 60W 0.08-0.35A 300V S21 230V:
Xitanium 60W 0.08-0.35A 300V 21 230V:
Uin: 220-240 Vac; Iin: 0,3 Aac; Freq: 50/60 Hz; DC; PF: 0,96;
Uin: 186-250 Vdc; Iin: 0,36-0,27 Adc; Pin: 66 W;
Output Voltage(range): 100-300 Vdc; Uout: 330 V; Pout: 60 W;
Iout: 0,08-0,35 Adc; ta: -25...+50°C; tc: 75°C; Built-inXitanium 60W 0.15-0.5A 220V S21 230V:
Xitanium 60W 0.15-0.5A 220V 21 230V:
Uin: 220-240 Vac; Iin: 0,31 Aac; Freq: 50/60 Hz; DC; PF: 0,96;
Uin: 186-250 Vdc; Iin: 0,36-0,27 Adc; Pin: 67 W;
Output Voltage(range): 50-220 Vdc; Uout: 250 V; Pout: 60 W;
Iout: 0,15-0,5 Adc; ta: -25...+50°C; tc: 75°C; Built-inXitanium 90W 0.25-0.7A 220V S21 230V:
Xitanium 90W 0.25-0.7A 220V 21 230V:
Uin: 220-240 Vac; Iin: 0,45 Aac; Freq: 50/60 Hz; DC; PF: 0,97;
Uin: 186-250 Vdc; Iin: 0,53-0,39 Adc; Pin: 97 W;
Output Voltage(range): 50-220 Vdc; Uout: 250 V; Pout: 90 W;
Iout: 0,25-0,7 Adc; ta: -25...+50°C; tc: 75°C; Built-in

Trademark / Brand (if any)

PHILIPS
PHILIPS

Customer's Testing Facility (CTF) Stage used

CTF Stage 3

This CB Test Certificate is issued by the National Certification Body

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

Date: 2022-10-10

Signature: Kate Xu

Model / Type Ref.

Xitanium 35W 0.08-0.35A 220V S21 230V
Xitanium 60W 0.08-0.35A 300V S21 230V
Xitanium 60W 0.15-0.5A 220V S21 230V
Xitanium 90W 0.25-0.7A 220V S21 230V
Xitanium 35W 0.08-0.35A 220V 21 230V
Xitanium 60W 0.08-0.35A 300V 21 230V
Xitanium 60W 0.15-0.5A 220V 21 230V
Xitanium 90W 0.25-0.7A 220V 21 230V

Additional information (if necessary may also be reported on page 3)

☐ 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

6138115.50 and 6138115.51

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Additional factory

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