

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,
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 100W 0.7A 230V Y
Un: 220-240 Vac; fn: 50/60 Hz; In: 0,4-0,56 Aac; PF: 0,95;
Iout: 0,7 Adc; Uout: 64-143 Vdc, 220 Vdc Max.;
tc: 80 °C; ta: -40...+55 °C

Xitanium 100W 1.05A 230V Y
Un: 220-240 Vac; fn: 50/60 Hz; In: 0,4-0,56 Aac; PF: 0,95;
Iout: 1,05 Adc; Uout: 42-95 Vdc; 170 Vdc Max.;
tc: 80 °C; ta: -40...+55 °C

Xitanium 150W 0.7A 230V Y
Un: 220-240 Vac; fn: 50/60 Hz; In: 0,6-0,83 Aac; PF: 0,98;
Iout: 0,7 Adc; Uout: 96-214 Vdc; Uout (Max.)=320 Vdc;
tc: 80 °C; ta: -40...+55 °C

Xitanium 150W 1.05A 230V Y
Un: 220-240 Vac; fn: 50/60 Hz; In: 0,6-0,83 Aac; PF: 0,98;
Iout: 1,05 Adc; Uout: 62-142 Vdc; Uout (Max.)=220 Vdc;
tc: 80 °C; ta: -40...+55 °C

Trademark (if any)

PHILIPS

Customer's Testing Facility (CTF) Stage used

CTF Stage 3

Model / Type Ref.

Xitanium 100W 0.7A 230V Y
Xitanium 100W 1.05A 230V Y
Xitanium 150W 0.7A 230V Y
Xitanium 150W 1.05A 230V Y

This CB Test Certificate is issued by the National Certification Body

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



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Additional information (if necessary may also be reported on page 2)

A sample of the product was tested and found to be in conformity with

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

☐ Additional information on page 2

This certificate replaces original certificate NL-65850 dated on 2020-05-26.

IEC 61347-1:2015, IEC 61347-1:2015/AMD1:2017, 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

6094681.50 to 6094681.53

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Additional factory

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Date: 2021-03-10

Signature: Kate Xu



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