

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 200W 2.8-5.6A AOC 230V I200
Xitanium 200W 2.8-5.6A AOC 230V I200L
Uin: 220-240 V; Freq: 50/60 Hz; Iin: 1,1-0,9 A; PF: 0,95;
Pout: 200 W; Iout: 2,8-5,6 Adc; Uout: 71-21 Vdc, 100 Vdc max.;
ta: -40...+50°C; tc: 90 °C; SELV; Independent; Class I; IP65

Xitanium 150W 2.45-4.9A AOC 230V I175
Xitanium 150W 2.45-4.9A AOC 230V I175L
Uin: 220-240 V; Freq: 50/60 Hz; Iin: 0,76-0,68 A; PF: 0,95;
Pout: 150 W; Iout: 2,45-4,9 Adc; Uout: 60-15 Vdc, 75 Vdc max.;
ta: -40...+55 °C; tc: 90 °C; SELV; Independent; Class I; IP65

Xitanium 100W 2.1-4.2A AOC 230V I160
Xitanium 100W 2.1-4.2A AOC 230V I160L
Uin: 220-240 V; Freq: 50/60 Hz; Iin: 0,53-0,49 A; PF: 0,95;
Pout: 100 W; Iout: 2,1-4,2 Adc; Uout: 48-13 Vdc, 70 Vdc max.;
ta: -40...+55 °C; tc: 90 °C; SELV; Independent; Class I; IP65

Trademark (if any) PHILIPS

Customer's Testing Facility (CTF) Stage used

Model / Type Ref.

Xitanium 200W 2.8-5.6A AOC 230V I200
Xitanium 200W 2.8-5.6A AOC 230V I200L
Xitanium 150W 2.45-4.9A AOC 230V I175
Xitanium 150W 2.45-4.9A AOC 230V I175L
Xitanium 100W 2.1-4.2A AOC 230V I160
Xitanium 100W 2.1-4.2A AOC 230V I160L

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)

☐ Additional information on page 2

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

IEC 60598-1:2014, IEC 60598-1:2014/AMD1:2017, 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

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

6083992.50 and 6083992.51

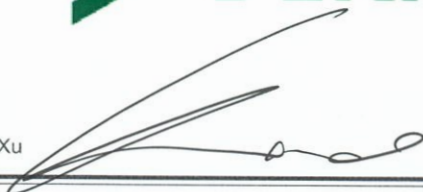
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Date: 2020-10-23

Signature: Kate Xu



page 2 of 2