

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

Xi FP 22W 0.2-0.7A SNLDAE 230V S175 sXt:
Uin: 220-240 Vac; Iin: 0,12-0,11 Aac; fn: 50/60 Hz; Pin: 26 W; PF: 0,95;
Uin:186-250 Vdc; Iin: 0,09-0,006 Adc;
Iout: 200-700 mA; Pout: 22 W; Uout: 16-48 Vdc, 70 Vmax;
ta: -40...+55 °C; tc: 85 °C; Built-in; SELV

Xi FP 22W 0.3-1.0A SNLDAE 230V S175 sXt:
Uin: 220-240 Vac; Iin: 0,12-0,11 Aac; fn: 50/60 Hz; Pin: 26 W; PF: 0,95;
Uin:186-250 Vdc; Iin: 0,09-0,006 Adc;
Iout: 300-1050 mA; Pout: 22 W; Uout: 8-32 Vdc, 50 Vmax;
ta: -40...+55 °C; tc: 85 °C; Built-in; SELV

Xi FP 40W 0.2-0.7A SNLDAE 230V S175 sXt:
Uin: 220-240 Vac; Iin: 0,21-0,19 Aac; fn: 50/60 Hz; Pin: 46 W; PF: 0,95;
Uin:186-250 Vdc; Iin: 0,15-0,01 Adc;
Iout: 200-700 mA; Pout: 40 W; Uout: 25-77 Vdc, 100 Vmax;
ta: -40...+55 °C; tc: 85 °C; Built-in; SELV

Xi FP 40W 0.3-1.0A SNLDAE 230V S175 sXt:
Uin: 220-240 Vac; Iin: 0,21-0,19 Aac; fn: 50/60 Hz; Pin: 46 W; PF: 0,95;
Uin:186-250 Vdc; Iin: 0,15-0,01 Adc;
Iout: 300-1050 mA; Pout: 40 W; Uout: 20-54 Vdc, 60 Vmax;
ta: -40...+55 °C; tc: 90 °C; Built-in; SELV

Trademark (if any)

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, NL-6825 MJ Arnhem, Netherlands



Date: 2020-01-07

Signature: Kate Xu



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Model / Type Ref.

Xi FP 22W 0.2-0.7A SNLDAE 230V S175 sXt
Xi FP 22W 0.3-1.0A SNLDAE 230V S175 sXt
Xi FP 40W 0.2-0.7A SNLDAE 230V S175 sXt
Xi FP 40W 0.3-1.0A SNLDAE 230V S175 sXt

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 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

6067578.50 and 6067578.51

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Date: 2020-01-07

Signature: Kate Xu

A handwritten signature in black ink, appearing to read 'Kate Xu', is written over the printed name.

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Additional factory

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Date: 2020-01-07

Signature: Kate Xu

A handwritten signature in black ink, appearing to read 'Kate Xu', is written over the printed name.

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