

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

When more than one factory, please report on page 2

Ratings and principal characteristics

☒ Additional information on page 2**Product data – type Xi BP 110W 0.2–0.7A S 230V C133 sXt**

Ratings: Pin: 121 W; Uin: 220-240 V; Iin: 0,59-0,49 A; fn: 50/60 Hz; PF: 0,95;

Pout: 110 W; output voltage range: 70-220 Vdc,
Uout: 300 V max (open circuit); Iout: 200-700 mA;

ta: -40...+55 °C; tc: 85 °C; Built-in; isolating transformer

Product data – type Xi BP 110W 0.3–1.0A S 230V C133 sXt

Ratings: Pin: 121 W; Uin: 220-240 V; Iin: 0,59-0,49 A; fn: 50/60 Hz; PF: 0,95;

Pout: 110 W; output voltage range: 50-160 Vdc,
Uout: 230 V max (open circuit); Iout: 300-1050 mA;

ta: -40...+55 °C; tc: 85 °C; Built-in; isolating transformer

Product data – type Xi BP 75W 0.2–0.7A S 230V C133 sXt

Ratings: Pin: 84 W; Uin: 220-240 V; Iin: 0,4-0,34 A; fn: 50/60 Hz; PF: 0,95;

Pout: 75 W; output voltage range: 50-150 Vdc,
Uout: 220 V max (open circuit); Iout: 200-700 mA;

ta: -40...+55 °C; tc: 80 °C; Built-in; isolating transformer

Product data – type Xi BP 75W 0.3–1.0A S 230V C133 sXt

Ratings: Pin: 84 W; Uin: 220-240 V; Iin: 0,4-0,34 A; fn: 50/60 Hz; PF: 0,95;

Pout: 75 W; output voltage range: 35-108 Vdc,
Uout: 150 V max (open circuit); Iout: 300-1050 mA;

ta: -40...+55 °C; tc: 80 °C; Built-in; isolating transformer

Trademark / Brand (if any)



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
6825 MJ Arnhem
Netherlands

Date: 21 November 2023

Signature: K. Lin



Ref. Certif. No.

NL-101796

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

Model / Type Ref.

Xi BP 110W 0.2–0.7A S 230V C133 sXt, Xi BP 110W 0.3–
1.0A S 230V C133 sXt, Xi BP 75W 0.2–0.7A S 230V C133 sXt and
Xi BP 75W 0.3–1.0A S 230V C133 sXtAdditional information (if necessary may
also be reported on page 2)☐ Additional information on page 2A sample of the product was tested and
found to be in conformity withIEC 61347-1:2015, IEC 61347-1:2015/AMD1:2017, IEC 61347-2-13:2014,
IEC 61347-2-13:2014/AMD1:2016 and IEC 62384:2020National differences:
EU Group DifferencesAs shown in the Test Report Ref. No.
which forms part of this Certificate

6155241.50 and 6155241.51

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Additional factory

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

Date: 21 November 2023

Signature: K. Lin

