

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

CB TEST CERTIFICATE

Product

Lamp control gear for LED module

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 2

Ratings and principal characteristics

Xi FP 165W 0.2-0.7A SNLDAE 230V C170 sXt
Uin: 220-240 Vac, fn: 50/60 Hz; Iin: 0,82-0,71 Aac
Uin: 186-250 Vdc; Iin: 0,6 Adc Max;
Output Voltage(range): 100-300 Vdc, Uout: 340V dc
Pin: 177W; PF: 0,95; Iout: 200-700 mA; Pout: 165 W;
tc: 90 °C; ta: -40... +55 °C; Built-in

Xi FP 165W 0.3-1.0A SNLDAE 230V C170 sXt
Uin: 220-240 Vac, fn: 50/60 Hz; Iin: 0,82-0,71 Aac
Uin: 186-250 Vdc; Iin: 0,6 Adc Max;
Output Voltage(range): 80-235 Vdc, Uout: 280V dc
Pin: 177W; PF: 0,95; Iout: 300-1050 mA; Pout: 165 W;
tc: 90 °C; ta: -40... +55 °C; Built-in

Xi FP 165W .3-1A SNLDAE 230 C170 TR sXt
Uin: 220-240 Vac, fn: 50/60 Hz; Iin: 0,82-0,71 Aac
Output Voltage(range): 80-235 Vdc, Uout: 280V dc
Pin: 177W; PF: 0,95; Iout: 300-1050 mA; Pout: 165 W;
tc: 90 °C; ta: -40... +55 °C; Built-in

Trademark / Brand (if any)



Customer's Testing Facility (CTF) Stage used

CTF Stage 3

Model / Type Ref.

Xi FP 165W 0.2-0.7A SNLDAE 230V C170 sXt
Xi FP 165W 0.3-1.0A SNLDAE 230V C170 sXt
Xi FP 165W .3-1A SNLDAE 230 C170 TR 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 62384:2020

National differences:

EU Group Differences

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

6141102.50 and 6141102.51

This CB Test Certificate is issued by the National Certification Body

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


Date: 2022-11-23

Signature: Kate Xu

Additional factory

This CB Test Certificate is issued by the National Certification Body

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



Date: 2022-11-23

Signature: Kate Xu