

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

Note: When more than one factory, please report on page 2

Ratings and principal characteristics

Xi LP 22W 0.2-0.7A S1 230V C123 sXt:
Un: 220-240V; fn: 50/60 Hz; lin: 0,12-0,11A; Pin: 26W; PF: 0,95;
Output voltage range: 16-48Vdc, Uout 70 Vdc; Iout: 200-700 mA;
Pout: 22W; ta: -40...+55°C; tc: 85 °C; SELVXi LP 22W 0.3-1.0A S1 230V C123 sXt:
Un: 220-240V; fn: 50/60 Hz; lin: 0,12-0,11A; Pin: 26W; PF: 0,95;
Output voltage range: 8-32Vdc, Uout 50 Vdc; Iout: 300-1050mA;
Pout: 22W; ta: -40...+55°C; tc: 85 °C; SELVXi LP 40W 0.2-0.7A S1 230V C123 sXt:
Un: 220-240V; fn: 50/60 Hz; lin: 0,21-0,19A; Pin: 46W; PF: 0,95;
Output voltage range: 25-77Vdc, Uout 100 Vdc; Iout: 200-700mA;
Pout: 40W; ta: -40...+55°C; tc: 85 °C; SELVXi LP 40W 0.3-1.0A S1 230V C123 sXt:
Un: 220-240V; fn: 50/60 Hz; lin: 0,21-0,19A; Pin: 46W; PF: 0,95;
Output voltage range: 20-54Vdc, Uout 60 Vdc; Iout: 300-1050mA;
Pout: 40W; ta: -40...+55°C; tc: 85 °C; SELV

Trademark / Brand (if any)



Customer's Testing Facility (CTF) Stage used

CTF Stage 3

Model / Type Ref.

Xi LP 22W 0.2-0.7A S1 230V C123 sXt
Xi LP 22W 0.3-1.0A S1 230V C123 sXt
Xi LP 40W 0.2-0.7A S1 230V C123 sXt
Xi LP 40W 0.3-1.0A S1 230V C123 sXt

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

This certificate replaces NL-84137/M1 dated on 2023-04-24 due to technical modifications.

☐ 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

6161472.50 and 6161472.51

This CB Test Certificate is issued by the National Certification Body

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

Date: 2023-08-30

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: 2023-08-30

Signature: Kate Xu