

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☒ Additional information on page 3

Ratings and principal characteristics

Product data – type Xi CR 22W 0.2-1.05A SDMP 230V C123 sXt

Ratings: Uin: 220-240 V; fn: 50/60 Hz; lin: 0,13-0,12 A; Pin: 28 W; PF: 0,9C;

Uoutput: 8-48 Vdc, Uout = 80 V max;

Irated: 200-1050 mA; Prated: 22 W; ta: -40...+60 °C; tc: 80 °C;

SELV; Built-in

Product data – type Xi CR 40W 0.2-1.05A SDMP 230V C123 sXt

Ratings: Uin: 220-240 V; fn: 50/60 Hz; lin: 0,22-0,20 A; Pin: 47 W; PF: 0,9C;

Uoutput: 20-77 Vdc, Uout = 100 V max;

Irated: 200-1050 mA; Prated: 40 W; ta: -40...+55 °C; tc: 85 °C;

SELV; Built-in

Product data – type Xi CR 75W 0.2-1.05A SDMP 230V C123 sXt

Ratings: Uin: 220-240 V; fn: 50/60 Hz; lin: 0,39-0,36 A; Pin: 84 W; PF: 0,9C;

Uoutput: 35-150 Vdc, Uout = 200 V max;

Irated: 200-1050 mA; Prated: 75 W; ta: -40...+55 °C; tc: 85 °C;

Built-in

Trademark / Brand (if any)

PHILIPS
SIGNIFY or PHILIPS

Customer's Testing Facility (CTF) Stage used

CTF Stage 3

Model / Type Ref.

Xi CR 22W 0.2-1.05A SDMP 230V C123 sXt,
Xi CR 40W 0.2-1.05A SDMP 230V C123 sXt and
Xi CR 75W 0.2-1.05A SDMP 230V C123 sXt

Additional information

☐ Additional information on page 2

This CB Test Certificate is issued by the National Certification Body

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

Date: 2024-11-25


Signature: Caroline Chen



Ref. Certif. No.

NL-112627

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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 and IEC 62384:2020

National differences:

AU, EU Group Differences, NZ

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

6186147.50(A-B) and 6186147.51

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Additional factory

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