

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

Xitanium 20W/a 0.15-0.5A 42V 3CW 230V:
Xitanium 20W/a 0.15-0.5A 42V 3CB 230V:
Xitanium 20W/a 0.15-0.5A 42V 3CG 230V:
Un: 220-240 V~; fn: 50/60 Hz; In: 0,12 A; Pn: 25 W; PF: 0,9C;
Iout: 0,15-0,5 A; Pout: 20 W; Uout: 10-42 Vdc, 60 Vdcmax;
tc: 85 °C; ta: -20...+35 °C; SELV; IndependentXitanium 42W/a 0.3-1.05A 42V 3CW 230V:
Xitanium 42W/a 0.3-1.05A 42V 3CB 230V:
Xitanium 42W/a 0.3-1.05A 42V 3CG 230V:
Un: 220-240 V~; fn: 50/60 Hz; In: 0,25 A; Pn: 50 W; PF: 0,9C;
Iout: 0,3-1,05 A; Pout: 42 W; Uout: 10-42 Vdc, 60 Vdcmax;
tc: 85 °C; ta: -20...+35 °C; SELV; Independent

Trademark / Brand (if any)



Customer's Testing Facility (CTF) Stage used

CTF Stage 3

Model / Type Ref.

Xitanium 20W/a 0.15-0.5A 42V 3CW 230V
Xitanium 20W/a 0.15-0.5A 42V 3CB 230V
Xitanium 20W/a 0.15-0.5A 42V 3CG 230V
Xitanium 42W/a 0.3-1.05A 42V 3CW 230V
Xitanium 42W/a 0.3-1.05A 42V 3CB 230V
Xitanium 42W/a 0.3-1.05A 42V 3CG 230V

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

This certificate replaces NL- 65518 dated on 2020-05-11 due to technical modifications.

☐ Additional information on page 2

A sample of the product was tested and found to be in conformity with

IEC 60598-1:2020, 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

6155142.50 and 6155142.51

This CB Test Certificate is issued by the National Certification Body

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

Date: 2023-04-27

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: 2023-04-27

Signature: Kate Xu