

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

CB TEST CERTIFICATE

Product LED driver

Name and address of the applicant Signify Netherlands B.V.
High Tech Campus 48, 5656 AE Eindhoven,
The Netherlands

Name and address of the manufacturer Signify Netherlands B.V.
High Tech Campus 48, 5656 AE Eindhoven,
The Netherlands

Name and address of the factory ☐ Additional information on page 2

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

Ratings and principal characteristics

Xitanium 30W 0.7A 42V 1-10V 230V I
Un: 220-240Vac; fn: 50/60Hz; In: 0,19A; Pn: 34W; PF:0,9C;
Urated: 30-42Vdc, Uout: 60Vdc max; Iout: 0,7A; Pout: 30W;
ta: -20...45 °C; tc: 80 °C; Class II; SELV; Independent

Xitanium 34W 0.8A 42V 1-10V 230V I
Un: 220-240Vac; fn: 50/60Hz; In: 0,21A; Pn: 39W; PF:0,9C;
Urated: 30-42Vdc, Uout: 60Vdc max; Iout: 0,8A; Pout: 34W;
ta: -20...45 °C; tc: 80 °C; Class II; SELV; Independent

Xitanium 38W 0.9A 42V 1-10V 230V I
Un: 220-240Vac; fn: 50/60Hz; In: 0,26A; Pn: 44W; PF:0,9C;
Urated: 30-42Vdc, Uout: 60Vdc max; Iout: 0,9A; Pout: 38W;
ta: -20...45 °C; tc: 85 °C; Class II; SELV; Independent

Xitanium 44W 1.05A 42V 1-10V 230V I
Un: 220-240Vac; fn: 50/60Hz; In: 0,29A; Pn: 50W; PF:0,9C;
Urated: 30-42Vdc, Uout: 60Vdc max; Iout: 1,05A; Pout: 44W;
ta: -20...45 °C; tc: 85 °C; Class II; SELV; Independent

Trademark (if any) PHILIPS

Customer's Testing Facility (CTF) Stage used

Model / Type Ref.

Xitanium 30W 0.7A 42V 1-10V 230V I
Xitanium 34W 0.8A 42V 1-10V 230V I
Xitanium 38W 0.9A 42V 1-10V 230V I
Xitanium 44W 1.05A 42V 1-10V 230V I

This CB Test Certificate is issued by the National Certification Body

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



Date: 2019-06-21

Signature: Kate Xu



page 1 of 2

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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

National differences:
EU Group Differences

6049768.50

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

This CB Test Certificate is issued by the National Certification Body

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



Date: 2019-06-21

Signature: Kate Xu

A handwritten signature in black ink, appearing to read "Kate Xu", is written over a faint, stylized line that extends from the DEKRA logo.

page 2 of 2