

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 24W 0.5/0.6A 40V TE 230V
Un: 220-240Vac; fn: 50/60Hz; PF: 0,9C;
In: 0,13A/0,11A; Pn: 29,6W/25,4W;
Iout: 0,6A/0,5A; Pout: 24W/20W;
Uout: 30-40Vdc, 60Vdc max.;
ta: -20...+50°C; tc: 80°C; SELV; independent

Xitanium 32W 0.7/0.8A 40V TE 230V
Un: 220-240Vac; fn: 50/60Hz; PF: 0,9C;
In: 0,16A/0,14A; Pn: 37W/32W;
Iout: 0,8A/0,7A; Pout: 32W/28W;
Uout: 30-40Vdc, 60Vdc max.;
ta: -20...+50°C; tc: 80°C; SELV; independent

Xitanium 42W 0.9/1.05A 40V TE 230V
Un: 220-240Vac; fn: 50/60Hz; PF: 0,9C;
In: 0,21A/0,18A; Pn: 48,5W/41W;
Iout: 1,05A/0,9A; Pout: 42W/36W;
Uout: 30-40Vdc, 60Vdc max.;
ta: -20...+50°C; tc: 80°C; SELV; independent

Trademark (if any) PHILIPS

Customer's Testing Facility (CTF) Stage used

Model / Type Ref. Xitanium 24W 0.5/0.6A 40V TE 230V
Xitanium 32W 0.7/0.8A 40V TE 230V
Xitanium 42W 0.9/1.05A 40V TE 230V

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

This CB Test Certificate is issued by the National Certification Body

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



A handwritten signature in black ink, appearing to read 'Kate Xu', is written over the printed name.

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

IEC 60598-1:2014, IEC 60598-1:2014/AMD1:2017, IEC 61347-1:2015, IEC 61347-
1:2015/AMD1:2017, IEC 61347-2-13:2014, IEC 61347-2-13:2014/AMD1:2016, IEC 62384:2006, IEC
62384:2006/AMD1:2009

National differences:

EU Group Differences

6071080.50 and 6071080.51

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

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Date: 2020-02-27

Signature: Kate Xu



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