

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

CB TEST CERTIFICATE

Product	LED driver with track adaptor
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 Taiwan Surface Mounting Technology (SuZhou) Co., Ltd. No. 888 GanQuan Dong Road, Economic Technology Development Zone, WuJiang, 215200 Suzhou, China

Note: When more than one factory, please report 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



Date: 2019-07-03

Signature: Kate Xu

A handwritten signature in black ink, appearing to be "Kate Xu", written over a horizontal line.

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Ratings and principal characteristics

Xitanium 10W/a 0.2/0.25A 40V 3CB 230V:
Xitanium 10W/a 0.2/0.25A 40V 3CG 230V:
Xitanium 10W/a 0.2/0.25A 40V 3CW 230V:
Un: 220-240 V; fn: 50/60 Hz; In: 0,065 A; Pin: 13 W; PF: 0,9C;
Iout: 0,2/0,25 A; Pout: 8/10 W; Uout: 30-40 Vdc, 60 VdcMAX;
ta: -20...+35 °C; tc: 85 °C; Independent; SELV

Xitanium 20W/a 0.35/0.5A 40V 3CB 230V:
Xitanium 20W/a 0.35/0.5A 40V 3CG 230V:
Xitanium 20W/a 0.35/0.5A 40V 3CW 230V:
Un: 220-240 V; fn: 50/60 Hz; In: 0,12 A; Pin: 25 W; PF: 0,9C;
Iout: 0,35/0,5 A; Pout: 14/20 W; Uout: 30-40 Vdc, 60 VdcMAX;
ta: -20...+35 °C; tc: 85 °C; Independent; SELV

Xitanium 30W/a 0.6/0.75A 40V 3CB 230V:
Xitanium 30W/a 0.6/0.75A 40V 3CG 230V:
Xitanium 30W/a 0.6/0.75A 40V 3CW 230V:
Un: 220-240 V; fn: 50/60 Hz; In: 0,19 A; Pin: 37 W; PF: 0,9C;
Iout: 0,6/0,75 A; Pout: 24/30 W; Uout: 30-40 Vdc, 60 VdcMAX;
ta: -20...+35 °C; tc: 85 °C; Independent; SELV

Xitanium 32W/a 0.7/0.8A 40V 3CB 230V:
Xitanium 32W/a 0.7/0.8A 40V 3CG 230V:
Xitanium 32W/a 0.7/0.8A 40V 3CW 230V:
Un: 220-240 V; fn: 50/60 Hz; In: 0,19 A; Pin: 38 W; PF: 0,9C;
Iout: 0,7/0,8 A; Pout: 28/32 W; Uout: 30-40 Vdc, 60 VdcMAX;
ta: -20...+35 °C; tc: 85 °C; Independent; SELV

Xitanium 42W/a 0.9/1.05A 40V 3CB 230V:
Xitanium 42W/a 0.9/1.05A 40V 3CG 230V:
Xitanium 42W/a 0.9/1.05A 40V 3CW 230V:
Un: 220-240 V; fn: 50/60 Hz; In: 0,25 A; Pin: 50 W; PF: 0,9C;
Iout: 0,9/1,05 A; Pout: 36/42 W; Uout: 30-40 Vdc, 60 VdcMAX;
ta: -20...+35 °C; tc: 85 °C; Independent; SELV

Trademark (if any)

PHILIPS

Customer's Testing Facility (CTF) Stage used

CTF Stage 3

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Model / Type Ref.

Xitanium 10W/a 0.2/0.25A 40V 3CB 230V
Xitanium 10W/a 0.2/0.25A 40V 3CG 230V
Xitanium 10W/a 0.2/0.25A 40V 3CW 230V
Xitanium 20W/a 0.35/0.5A 40V 3CB 230V
Xitanium 20W/a 0.35/0.5A 40V 3CG 230V
Xitanium 20W/a 0.35/0.5A 40V 3CW 230V
Xitanium 30W/a 0.6/0.75A 40V 3CB 230V
Xitanium 30W/a 0.6/0.75A 40V 3CG 230V
Xitanium 30W/a 0.6/0.75A 40V 3CW 230V
Xitanium 32W/a 0.7/0.8A 40V 3CB 230V
Xitanium 32W/a 0.7/0.8A 40V 3CG 230V
Xitanium 32W/a 0.7/0.8A 40V 3CW 230V
Xitanium 42W/a 0.9/1.05A 40V 3CB 230V
Xitanium 42W/a 0.9/1.05A 40V 3CG 230V
Xitanium 42W/a 0.9/1.05A 40V 3CW 230V

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 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

National differences:

EU Group Differences

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

6054990.50 & 6054990.52

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Additional factory

Hengdian Group Tospo Lighting Co., Ltd.

Hengdian Electronics Industrial Zone, Dongyang City, Jinhua, 322118

Zhejiang,

China

Dongyang Tospo Lighting Optoelectronic Co., Ltd.

No.5 No.8 workshop, No.88 Kexing Road, Hengdian Dongyang City, Zhejiang

Province,

China

Signify Electronics (Xiamen) Co., Ltd.

No 2000, North Yunding Road, Xiamen,

China

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