

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

1) 10W
Un: 220-240 V; fn: 50/60 Hz; In: 0,06 A; Pn: 12 W; PF: 0,9C;
Iout: 0,2/0,25 A; Pout: 8/10 W; Uout: 30-40 Vdc, 60 Vdc MAX;
ta: -20...+35 °C; tc: 85 °C; Built-in; SELV

2) 20W
Un: 220-240 V; fn: 50/60 Hz; In: 0,12 A; Pn: 24 W; PF: 0,9C;
Iout: 0,35/0,5 A; Pout: 14/20 W; Uout: 30-40 Vdc, 60 Vdc MAX;
ta: -20...+35 °C; tc: 85 °C; Built-in; SELV

3) 30W
Un: 220-240 V; fn: 50/60 Hz; In: 0,18 A; Pn: 36 W; PF: 0,9C;
Iout: 0,7/0,75 A; Pout: 28/30 W; Uout: 30-40 Vdc, 60 Vdc MAX;
ta: -20...+35 °C; tc: 85 °C; Built-in; SELV

4) 41W
Un: 220-240 V; fn: 50/60 Hz; In: 0,25 A; Pn: 48 W; PF: 0,9C;
Iout: 0,9/1,05 A; Pout: 35/41 W; Uout: 30-39 Vdc, 60 Vdc MAX;
ta: -20...+35 °C; tc: 85 °C; Built-in; SELV

Trademark (if any)

PHILIPS

Customer's Testing Facility (CTF) Stage used CTF Stage 3

Model / Type Ref.

1) Xitanium 10W/a 0.2/0.25A 40V 1CB 230V
Xitanium 10W/a 0.2/0.25A 40V 1CW 230V

2) Xitanium 20W/a 0.35/0.5A 40V 1CB 230V
Xitanium 20W/a 0.35/0.5A 40V 1CW 230V

3) Xitanium 30W/a 0.7/0.75A 40V 1CB 230V
Xitanium 30W/a 0.7/0.75A 40V 1CW 230V

4) Xitanium 41W/a 0.9/1.05A 39V 1CB 230V
Xitanium 41W/a 0.9/1.05A 39V 1CW 230V

This CB Test Certificate is issued by the National Certification Body

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



Date: 2021-03-05

Signature: Kate Xu



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

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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

National differences:
EU Group Differences

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

6097425.50

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Additional factory

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