

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) 34W
Un: 220-240 V; fn: 50/60 Hz; In: 0,2 A; Pn: 40 W; PF: 0,9C;
Iout: 0,8/0,85 A; Pout: 32/34 W; Uout: 30-40 Vdc, 60 Vdc MAX;
ta: -20...+35 °C; tc: 85 °C; Built-in; SELV

5) 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

This CB Test Certificate is issued by the National Certification Body

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

 **DEKRA**

Date: 2020-07-08

Signature: Kate Xu

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Model / Type Ref.

- 1) CertaDrive 10W/a 0.2/0.25A 40V 1CB 230V
CertaDrive 10W/a 0.2/0.25A 40V 1CG 230V
CertaDrive 10W/a 0.2/0.25A 40V 1CW 230V
- 2) CertaDrive 20W/a 0.35/0.5A 40V 1CB 230V
CertaDrive 20W/a 0.35/0.5A 40V 1CG 230V
CertaDrive 20W/a 0.35/0.5A 40V 1CW 230V
- 3) CertaDrive 30W/a 0.7/0.75A 40V 1CB 230V
CertaDrive 30W/a 0.7/0.75A 40V 1CG 230V
CertaDrive 30W/a 0.7/0.75A 40V 1CW 230V
- 4) CertaDrive 34W/a 0.8/0.85A 40V 1CB 230V
CertaDrive 34W/a 0.8/0.85A 40V 1CG 230V
CertaDrive 34W/a 0.8/0.85A 40V 1CW 230V
- 5) CertaDrive 41W/a 0.9/1.05A 39V 1CB 230V
CertaDrive 41W/a 0.9/1.05A 39V 1CG 230V
CertaDrive 41W/a 0.9/1.05A 39V 1CW 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 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

6078647.50 and 6078647.51

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

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Additional factory

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Meander 1051, NL-6825 MJ Arnhem, Netherlands



Date: 2020-07-08

Signature: Kate Xu

A handwritten signature in black ink, appearing to read 'Kate Xu', is written over a horizontal line.

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