

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 China

CertaDrive 41W 0.5-0.8A 51V DS 230V
Uin: 220-240Vac; Freq: 50/60Hz; Iin: 0,2A; Pin: 46W; PF: 0,9C;
Uout: 23-51Vdc, 60Vdc max.; Iout: 0,5/0,6/0,7/0,8A; Pout: 41W;
ta: -20...+50°C; tc: 75°C; SELV; built-in

CertaDrive 54W 0.9/1.05A 51V DS 230V
Uin: 220-240Vac; Freq: 50/60Hz; Iin: 0,26A; Pin: 61W; PF: 0,9C;
Uout: 23-51Vdc, 60Vdc max.; Iout: 0,9/1,05A; Pout: 54W;
ta: -20...+50°C; tc: 75°C; SELV; built-in

CertaDrive 72W 1.2/1.4A 51V DS 230V
Uin: 220-240Vac; Freq: 50/60Hz; Iin: 0,36A; Pin: 80W; PF: 0,9C;
Uout: 23-51Vdc, 60Vdc max.; Iout: 1,2/1,4A; Pout: 72W;
ta: -20...+50°C; tc: 75°C; SELV; built-in

Trademark (if any) PHILIPS

Customer's Testing Facility (CTF) Stage used

Model / Type Ref. CertaDrive 41W 0.5-0.8A 51V DS 230V
CertaDrive 54W 0.9/1.05A 51V DS 230V
CertaDrive 72W 1.2/1.4A 51V DS 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

This CB Test Certificate is issued by the National Certification Body

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



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

6064400.50 and 6064400.51

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Date: 2019-11-19

Signature: Kate Xu



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