



Ref. Certif. No.

SG PSB-LE-04299

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

CB TEST CERTIFICATE

Product

Power supply
(LED Driver)

Name and address of the applicant

Signify (China) Investment Co., Ltd.
Building No. 9, Lane 888, Tianlin Road
Minhang
200233 Shanghai
PEOPLE'S REPUBLIC OF CHINA

Name and address of the manufacturer

Signify (China) Investment Co., Ltd.
Building No. 9, Lane 888, Tianlin Road, Minhang, 200233 Shanghai,
PEOPLE'S REPUBLIC OF CHINA

Name and address of the factory

Ratings and principal characteristics

Rated Voltage: 220-240V~
Rated Frequency: 50/60Hz
Rated input current: See model list in page 2
Rated output: See model list in page 2
Protection against Electric Shock: SELV, Class II
Degree of Protection: IP20
Method of Installation: Independent
Type of Output: Constant voltage
ta, tc: See model list in page 2
PHILIPS

Trademark / Brand (if any)

Model/type Ref.

CertaDrive LED Transformer 30W 24VDC,
CertaDrive LED Transformer 60W 24VDC,
CertaDrive LED Transformer 120W 24VDC,
CertaDrive LED Transformer 180W 24VDCA sample of the product was tested and found
to be in conformity withIEC 61347-1:2015
IEC 61347-1:2015/AMD1:2017
IEC 61347-2-13:2014
IEC 61347-2-13:2014/AMD1:2016as shown in the Test Report Ref. No.
which forms part of this certificate

085-220241501-000

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This CB Test Certificate is issued by the National Certification Body

CBS 102213 0155 Rev. 00

Date, 2022-07-22

(Richard Xu)

TÜV SÜD PSB Pte Ltd 15 International Business Park TÜV SÜD @ IBP Singapore 609937



PSB Singapore



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Trademark / Brand (Image)

PHILIPS

Name and address of the factory (continued)

Model list

| Model | Rated input current (A) | PF | Rated output voltage (VDC) | Rated Max. output current (mA) | Rated Max. output power (W) | ta/tc (°C) |
|---|----------------------------------|-------|-------------------------------------|--|---|---------------|
| CertaDrive LED Transformer 30W 24VDC | 0.2 | 0.92C | 24 | 1250 | 30 | -20 to 50/90 |
| CertaDrive LED Transformer 60W 24VDC | 0.35 | 0.95 | 24 | 2500 | 60 | -20 to 50/90 |
| CertaDrive LED Transformer 120W 24VDC | 0.65 | 0.95 | 24 | 5000 | 120 | -25 to 50/85 |
| CertaDrive LED Transformer 180W 24VDC | 0.89 | 0.95 | 24 | 7500 | 180 | -25 to 50/90 |

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