

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 Philips Lighting B.V.
High Tech Campus 45, 5656 AE Eindhoven
The Netherlands
Name and address of the manufacturer Philips Lighting B.V.
High Tech Campus 45, 5656 AE Eindhoven
The Netherlands

Name and address of the factory

Note: When more than one factory, please report on page 2

Additional information on page 2

Ratings and principal characteristics

CertaDrive 44W 0.32A 137V 230V:
Uin: 220-240V; Freq: 50/60Hz; DC; Iin: 0,22A; Pin: 47,6W; PF: 0,9C
Iout: 0,32A; Pout: 44W; Uout: 92-137Vdc; Uout (Max.)=310Vdc
tc: 75°C; ta: -20...+50°C; Built-in

CertaDrive 30W 0.29A 102V 230V:
Uin: 220-240V; Freq: 50/60Hz; DC; Iin: 0,15A; Pin: 32,5W; PF: 0,9C
Iout: 0,29A; Pout: 29,6W; Uout: 68-102Vdc; Uout (Max.)=310Vdc
tc: 75°C; ta: -20...+50°C; Built-in

CertaDrive 27W 0.21A 130V 230V:
Uin: 220-240V; Freq: 50/60Hz; DC; Iin: 0,14A; Pin: 30W; PF: 0,9C
Iout: 0,21A; Pout: 27,3W; Uout: 88-130Vdc; Uout (Max.)=310Vdc
tc: 75°C; ta: -20...+50°C; Built-in

Trademark (if any)

PHILIPS

Customer's Testing Facility (CTF) Stage used

CTF Stage 3

Model / Type Ref.

CertaDrive 44W 0.32A 137V 230V
CertaDrive 30W 0.29A 102V 230V
CertaDrive 27W 0.21A 130V 230V

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

Additional information on page 2

The product also complies with IEC 61347-2-13:2014/AMD1:2016

A sample of the product was tested and found to be in conformity with

IEC 61347-1:2015, IEC 61347-2-13:2014

National differences:
EU Group Differences

This CB Test Certificate is issued by the National Certification Body

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



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As shown in the Test Report Ref. No. which 6004155.50
forms part of this Certificate

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Additional factory

[Redacted]

[Redacted]

[Redacted]

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A handwritten signature in black ink, appearing to read "Kreny".