

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	<input checked="" type="checkbox"/> Additional information on page 2 Taiwan Surface Mounting Technology (SuZhou) Co., Ltd. No. 888 Ganquan Dong Road, Economic Technology Development Zone, Wujiang, Suzhou China
Note: When more than one factory, please report on page 2	
Ratings and principal characteristics	<p>CertaDrive 25W/m 0.6A 42V 230V: Un: 220-240 V; fn: 50/60 Hz; In: 0,135 A; Pn: 29 W; PF: 0,9C; Uout: 30-42 Vdc; Uout max=60 Vdc; Iout: 0,6 A; Pout: 25 W; tc: 80 °C; Independent; SELV</p> <p>CertaDrive 30W/m 0.7A 42V 230V: Un: 220-240 V; fn: 50/60 Hz; In: 0,15 A; Pn: 33 W; PF: 0,9C; Uout: 30-42 Vdc; Uout max=60 Vdc; Iout: 0,7 A; Pout: 30 W; tc: 80 °C; Independent; SELV</p> <p>CertaDrive 34W/m 0.8A 42V 230V: Un: 220-240 V; fn: 50/60 Hz; In: 0,175 A; Pn: 38 W; PF: 0,9C; Uout: 30-42 Vdc; Uout max=60 Vdc; Iout: 0,8 A; Pout: 34 W; tc: 80 °C; Independent; SELV</p> <p>CertaDrive 40W/m 0.9A 44V 230V: Un: 220-240 V; fn: 50/60 Hz; In: 0,2 A; Pn: 44 W; PF: 0,9C; Uout: 30-44 Vdc; Uout max=60 Vdc; Iout: 0,9 A; Pout: 40 W; tc: 80 °C; Independent; SELV</p> <p>CertaDrive 41W/m 1.05A 39V 230V: Un: 220-240 V; fn: 50/60 Hz; In: 0,21 A; Pn: 46 W; PF: 0,9C; Uout: 27-39 Vdc; Uout max=60 Vdc; Iout: 1,05 A; Pout: 41 W; tc: 80 °C; Independent; SELV</p>
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



*Kreny Lin*



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Model / Type Ref.

CertaDrive 25W/m 0.6A 42V 230V  
CertaDrive 30W/m 0.7A 42V 230V  
CertaDrive 34W/m 0.8A 42V 230V  
CertaDrive 40W/m 0.9A 44V 230V  
CertaDrive 41W/m 1.05A 39V 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 60598-1:2014, IEC 61347-1:2015, IEC 61347-2-13:2014, IEC 61347-2-13:2014/AMD1:2016

National differences:

EU Group Differences

6025861.50

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

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Additional factory

Hengdian Group Tospo Lighting Co., Ltd.  
Hengdian Industrial Zone, 322118 Dongyang City, Jinhua, Zhejiang Province  
China

Dongyang Tospo Lighting Optoelectronic Co., Ltd.  
NO.5 NO.8 workshop, NO.88 Kexing Road, Hengdian Dongyang City,  
Zhejiang Province  
China

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