



Ref. Certif. No.

DK-142675-UL

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

CB TEST CERTIFICATE

Product	LED Drivers
Name and address of the applicant	Signify Netherlands B.V. High Tech Campus 48 Eindhoven, 5656 AE Netherlands
Name and address of the manufacturer	Signify Netherlands B.V. High Tech Campus 48 Eindhoven, 5656 AE Netherlands
Name and address of the factory	
Note: When more than one factory, please report on page 2	<input type="checkbox"/> Additional Information on page 2
Ratings and principal characteristics	1) Uin: 120-240 V~; fin: 50/60 Hz; lin: 0.9-0.45 A; Pin: 109 W; PF: 0.95; Iout: 4 ADC; Pomax: 100 W; Vout: 24 VDC; tc max : 85 °C; ta: -20... +45 °C; <input checked="" type="checkbox"/> Additional Information on page 2
Trademark / Brand (if any)	PHILIPS
Customer's Testing Facility (CTF) Stage used	
Model / Type Ref.	1)LED Transformer 100W 24VDC 120-277V 2)LED Transformer 100W 24VDC 220-240V PP 3)LED Transformer 150W 24VDC 220-240V 4)LED Transformer 150W 24VDC 220-240V PP
Additional information (if necessary may also be reported on page 2)	Additionally evaluated to: EN 61347-2-13:2014, EN 61347-2-13:2014/A1:2017, EN 61347-1:2015, EN 61347-1:2015/A1:2021 National Differences: EU Group Differences <input checked="" type="checkbox"/> Additional Information on page 2
A sample of the product was tested and found to be in conformity with	IEC 61347-2-13:2014, IEC 61347-2-13:2014/AMD1:2016, IEC 61347-1:2015, IEC 61347-1:2015/AMD1:2017, IEC 62384:2020
As shown in the Test Report Ref. No. which forms part of this Certificate	4790874412-3 issued on 2023-06-30 4790874412-4 issued on 2023-06-30

This CB Test Certificate is issued by the National Certification Body



- UL Solutions (US), 333 Pfingsten Rd IL 60062, Northbrook, USA
- UL Solutions (Demko), Borupvang 5A DK-2750 Ballerup, DENMARK
- UL Solutions (JP), Marunouchi Trust Tower Main Building 6F, 1-8-3 Marunouchi, Chiyoda-ku, Tokyo 100-0005, JAPAN
- UL Solutions (CA), 7 Underwriters Road, Toronto, M1R 3B4 Ontario, CANADA

For full legal entity names see www.ul.com/ncbnames

Date: 2023-07-04

Signature: Thomas Wilson



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Additional Ratings:

2)

Uin: 220-240 V~; fin: 50/60 Hz; lin: 0.45 A; Pin: 109 W; PF: 0.95; Iout: 4 ADC; Pomax: 100 W; Vout: 24 VDC;
tc max : 85 °C; ta: -20... +45 °C;

3) & 4)

Uin: 220-240 V~; fin: 50/60 Hz; lin: 0.77 A; Pin: 161 W; PF: 0.95; Iout: 6.25 ADC; Pout: 150 W; Vout: 24 VDC;
tc max : 85 °C; ta: -20... +45 °C;

Additionally evaluated to:

EN IEC 62384:2020

Additional information (if necessary)



- UL Solutions (US), 333 Pflugsten Rd IL 60062, Northbrook, USA
- UL Solutions (Demko), Borupvang 5A DK-2750 Ballerup, DENMARK
- UL Solutions (JP), Marunouchi Trust Tower Main Building 6F, 1-8-3 Marunouchi, Chiyoda-ku, Tokyo 100-0005, JAPAN
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