

ENEC LICENSE

License No. ENEC-02778
Page 1/2
Date of Issue 2019-09-09

License Holder Signify Netherlands B.V.
High Tech Campus 48, 5656 AE Eindhoven,
The Netherlands

Production site

Certification Mark

Certified Product

Model

Trademark

See Annex 1
LED Drivers
LED Transformer 20W 24VDC 120-277V,
LED Transformer 40W24VDC 120-277V
PHILIPS

Rated Voltage / Frequency

Model: LED Transformer 20W 24VDC 120-277V
Uin: 120-240 V; fin: 50/60 Hz; lin: 0.2-0.1 A; Pin: 23.6 W; PF: 0.95;
Iout: 0.83 ADC; Pout: 20 W; Vout: 24 VDC;
tc max : 85 °C; ta: -20... +45 °C;
Model: LED Transformer 40W 24VDC 120-277V
Uin: 120-240 V; fin: 50/60 Hz; lin: 0.4-0.2 A; Pin: 47 W; PF: 0.95;
Iout: 1.67 ADC; Pout: 40 W; Vout: 24 VDC;
tc max : 85 °C; ta: -20... +45 °C

Rated Current / Power

Insulation Class

Degree of protection (IP)

Tested acc. to

Test Report No.

Additional

See Rated Voltage / Frequency.
Class II
-
EN 61347-1:2015, EN 61347-2-13:2014/A1:2017, EN 61347-2-13:2014, EN 62384:2006/A1:2009, EN 62384:2006
4789003020-1 issued on 2019-09-05, 4789003020-2 issued on 2019-09-05

Certification Manager
Jan-Erik Storgaard

Certification Body

This is to certify that representative sample(s) of the Product described herein ("Certified Product") have been investigated and found in compliance with the Standard(s) indicated on this License, in accordance with the ENEC Requirements. The Designated License holder is entitled to use the ENEC 15 Mark (as shown in annex 1) for the Certified Product manufactured at the production site(s) identified above in accordance with the ENEC Mark Service Agreement including without limitation the ENEC Mark Testing and Certification Services Service Terms. Only those Products bearing the ENEC Mark should be considered as being covered by UL's ENEC Mark Service. This License shall remain valid unless terminated earlier in accordance with the Service Agreement including without limitation if the Standard identified on this Certificate is amended or withdrawn prior the Date of Withdrawal of conflicting Standard(s).

UL International Demko A/S, Borupvang 5A, DK-2750
Ballerup, Denmark, Tel. +45 44 85 65 65, info.dk@ul.com
www.ul-europe.com



Annex 1 to License No.

ENEC-02778

Annex of the form of the Mark



* Identification number of the Certification Body

Size of the mark:

The size of the mark may be reduced on the condition that it remains legible and that the ratio $b/a=1,7$ is kept

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