

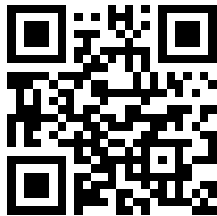
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ENEC-05164-A4

Issue date

2025-12-19



This is to acknowledge that

Signify Netherlands B.V.

High Tech Campus 48 EINDHOVEN 5656 AE Netherlands

has had

Built-in LED Controlgear

LED Power Driver 100u 24V 120V-277V, LED Power Driver 80W 24V 120V-277V

evaluated and meets the requirements of the standard

EN 61347-2-13:2014, EN 61347-2-13:2014/A1:2017, EN 61347-1:2015, EN 61347-1:2015/A1:2021, EN IEC 62384:2020

Test Report Nos. 4791629945.1 Correction 1 issued on 2025-12-18
4791629945.2 Correction 1 issued on 2025-12-18

Certification Manager
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See UL Product iQ® at <https://iq.ulprospector.com> for additional information.

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TECHNICAL DETAILS

Production site(s)

Trademark PHILIPS

Ratings Class II
LED Power Driver 100u 24V 120V-277V:
Input: 120-277 V~ 50/60 Hz 0.91-0.4 A λ :0.95
Output: 24 V --- 4 A --- 96 W max. t_c = +90°C
LED Power Driver 80W 24V 120V-277V:
Input: 120-277 V~ 50/60 Hz 0.76-0.36 A λ :0.95
Output: 24 V --- 3.33 A --- 80 W max.
 t_c = +85°C.

t_a = -30...+60°C,



Additional Information

The report was revised to include corrections.

1. update standard information in report GPI due to typo.

This certificate replaces previous certificate no. ENEC-05164-A3 issued on 2025-09-04

- The above mentioned control gears fulfil the relevant requirements according to:
IEC/EN 60335-2-24,
IEC/EN 60335-2-89.

The control gear has been also evaluated according to Annex CC of IEC/EN 60335-2-24 and Annex BB of IEC/EN 60335-2-89.

Models (continued from page 1)

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