

ATTESTATION OF CONFORMITY WITH EUROPEAN DIRECTIVE

A sample of the following product has been tested and is stated by Nemko to be in conformity with the applicable European standards referred below.

Product	LED Driver
Manufacturer	Xiamen AcTEC Electronics Co., Ltd. No.4, Tongfu Road, Tong'an Industrial Center, Tong'an District Xiamen China
Factory	Xiamen AcTEC Electronics Co., Ltd. No.4, Tongfu Road, Tong'an Industrial Center, Tong'an District Xiamen China
Project Number	PRJ0049818
Model/Type Ref.	MIM-xxD yy, MINI-xx-yyyyD, MINI-xx-yyyyz

TradeMark



Ratings

PRI: max. 0.25A, 220-240 V~, 50/60 Hz
SEC: Max 1200 mA, max. 44 W

Principal Characteristics

Centralized emergency power supply: 176-280 Vdc, EOFI: 0.95 (for MIM-30D yy, MIM-40D yy, MINI-30-yyyyD, MINI-40-yyyyD, all MINI-xxxx-yyyy except MINI-10-250). 176-250 Vdc, EOFI: 0.95 (for MIM-12D yy, MIM-20D yy, MINI-12-yyyyD, MINI-20-yyyyD, MINI-10-250). Built-in, SELV, constant current output, thermal protected 110 °C, tc: 85/90 °C.

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

EMC

EN 61000-3-3:2013;A1;A2
EN IEC 55015:2019;A11
EN IEC 61000-3-2:2019;A1
EN IEC 61547:2023

Safety

EN 61347-1:2015;A1
EN 61347-2-13:2014;A1

EMF

EN 62493:2015;A1

Signature



Date of Issue

Certification department

2024-03-18

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Test Report Ref. No. REP021936 and REP026555

It may therefore be presumed that the tested sample of the product is in conformity with the technical provisions of the following European Directives including the latest amendments, and with national legislation implementing these Directives:

Low Voltage Directive 2014/35/EU
EMC Directive 2014/30/EU

Provided that other applicable Directive requirements are satisfied, the manufacturer (or the European authorized representative), may draw up an EC/EEA Declaration of Conformity and affix the CE-marking to each conforming product.

Additional Information

MIM-xxD yy:

The xx in the series name can be 12, 20, 30 or 40.

The yy can be blank or 00 to 99, indicating different output current combination.

MINI-xx-yyyD:

The xx in the series name can be 12, 20, 30 or 40.

The yyy can be 100 to 1200 (with a step 10), indicating output current.

MINI-xx-yyyz:

The xx in the series name can be 6, 7, 8, 10, 15, 21, 30, 38 or 44, indicating approximate maximum output wattage.

The yyyz can be 150 to 700 (with a step 10), 900 or 1050, indicating output current.

The z can be blank or T

The product complies with standard EN 61347-2-13:2014, EN 61347-1:2015, EN 61000-3-2:2014, EN 61000-3-3:2013, EN 61547:2009 and EN 62493:2010 listed in OJ. The product can be CE marked according to the Low Voltage Directive 2014/35/EU and EMC Directive 2014/30/EU provided also all other relevant requirements

Additional model(s)

No additional models

Signature

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