

**Applicant** Xiamen AcTEC Electronics Co., Ltd.  
No.4, Tongfu Road, Tong'an Industrial Center, Tong'an District  
Xiamen  
China

**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

**Product** LED Driver

**Model/Type Ref.** MIM-12D XX, MIM-20D XX, MIM-30D XX, MIM-40D XX, MINI-x-yyyyz

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

**Brandname / Trademark**



**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-xxx-yyyy except MINI-10-250). More information see the additional information

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

**Validity**

*This certificate documents conformity with the standards shown, and also applies as license for use of Nemko's name and certification mark. The certificate and license is valid as long as the applicable conditions are complied with, and provided that any changes to the product are notified to Nemko for acceptance prior to implementation.*

*New standards or amendments to the standards may imply that the product design must be updated and/or that re-testing and re-certification is necessary.*

**Additional Information**

See next pages

**Additional model(s)**

No additional models

**Signature**



Juan Z Saussey

Certification department

**Date of Issue**

2024-03-01

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## Additional Information

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.

### 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-yyyyD:

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

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

### MINI-xx-yyyyz:

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

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

The z can be blank or T

Signature



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Certification department

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