

Nemko hereby grants the following manufacturer license to affix the above shown ENEC mark on the product(s) specified below

Applicant	EAGLERISE ELECTRIC & ELECTRONIC (JI AN) CO., LTD West Zone, Ji An County Industrial Park, Ji an County Jiangxi Province China
Manufacturer	EAGLERISE ELECTRIC & ELECTRONIC (JI AN) CO., LTD West Zone, Ji An County Industrial Park, Ji an County Jiangxi Province China
Factory	EAGLERISE ELECTRIC & ELECTRONIC (JI AN) CO., LTD West Zone, Ji An County Industrial Park, Ji an County Jiangxi Province China
Project Number	PRJ0064760
Product	LED POWER SUPPLY
Model/Type Ref.	FMS-xxx-yyy N-S CCT LD EXC, FMS-xxx-yyy N-S LD1 E, FMS-xxx-yyy N-S DALI-2 LD, FMS-xxx-yyy N-S DALI-2 LN EXC
Ratings	PRI: LV supply: Max. 0.9 A, 220-240 V~, 50/60 Hz; Centralized emergency power supply: 220-240 V DC
Brandname / TradeMark	(EAGLERISE), (ASTRAPOWER)



Principal Characteristics	SEC: Max. 150 W, Max. 1.05 A, 20-220 Vd.c. (under load), Max. 250 Vdc (no-load). EOFI: 100% or EOFI: 15%. Built-in, constant current output, thermal protected 110 °C, ta: 50 °C / 60 °C, tc: 80 °C / 85 °C / 90 °C
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A sample of the product was tested and found to be in conformity with

Safety

EN 61347-1:2015;A1
EN 61347-2-13:2014;A1
EN IEC 62384:2020

Test report No	REP058701, REP058702
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Compliance

The conditions for this licence are that the ENEC-marked products conform with the applicable Standard(s) as stated in the test report and that Articles 8 and 9 of the ENEC Agreement are fulfilled by the manufacturer. The mark signifies the compliance of the completed products with these conditions. Further information is given in the attached Annex, which forms an obligatory part of this licence document. This licence has been issued under the presumption and conditional on the fact that the licensee holds all necessary legal rights with regards to the production presented for the testing and certification

Signature



Sweet Yuan

Certification department

Date of Issue	2024-10-12
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Additional Information

FMS-xxx-yyy N-S CCT LD EXC:

The 'xxx' in the type designation can be 20, 40, 60, 80, 100 or 150.
The 'yyy' is for the output current and represents the number from 350, 500 or 700, for example, 350 means the output current is 350 mA, 700 means the output current is 700 mA.

FMS-xxx-yyy N-S LD1 E:

The 'xx' in the type designation can be 80, 100 or 150.
The 'yyy' is for the output current and represents the number from 350, 500 or 700, for example, 350 means the output current is 350 mA, 700 means the output current is 700 mA.

FMS-xxx-yyy N-S DALI-2 LD:

The 'xxx' in the type designation can be 35, 75, 100 or 150.
The 'yyy' is for the output current and represents the number from 350, 500 or 1050, for example, 350 means the output current is 350 mA, 1050 means the output current is 1050 mA.

FMS-xxx-yyy N-S DALI-2 LN EXC:

The 'xxx' in the type designation can be 35, 75, 100 or 150.
The 'yyy' is for the output current and represents the number from 350, 500 or 1050, for example, 350 means the output current is 350 mA, 1050 means the output current is 1050 mA.

Additional model(s)

No additional models

Signature



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