CERTIFICATE

Issued to:
Applicant:
EAGLERISE ELECTRIC & ELECTRONIC (JI AN) CO., LTD
West Zone, Ji An County Industrial Park
Ji An County Jiangxi, China

Licensee:
Foshan Eaglerise Power Science & Technology (Shunde) Co.,Ltd.
No.4, East Huanzhen Road, Beijiao Shunde
528000 Foshan, Guangdong, China

Product	:	LED Power Supply
Trade name(s)	:	EAGLE, EAGLELUX or EAGLERISE
Type(s)/model(s)	:	LS-150-24 0-10 LI, LS-45-24 0-10 LI and LS-80-24 0-10 LI

The product and any acceptable variation thereof as specified in the Annex to this certificate and the documents referred to therein.

DEKRA hereby declares that the above-mentioned product has been certified based on:
- a type test according to EN IEC 61347-1:2024, EN IEC 61347-2-13:2024 and EN IEC 62384:2020
- an inspection of the factory location according to CENELEC Operational Document CIG 021
- a DEKRA certification agreement with the number 2178893

DEKRA hereby grants the right to use the ENEC certification mark.

The ENEC certification mark may be applied to the product as specified in this certificate for the duration and under the conditions of the ENEC certification agreement.

This certificate is issued on 29 December 2025 and expires upon withdrawal of one of the above mentioned standards.

Certificate number: 35-169347

DEKRA Certification B.V.

B.T.M. Holtus
Managing Director

Kreny Lin
Certification Manager

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ACCREDITED BY THE DUTCH ACCREDITATION COUNCIL

PRODUCTS RvA C 001

SPECIFICATION OF THE CERTIFIED PRODUCT

Product data

Product	:	LED Power Supply
Trade name(s)	:	EAGLE, EAGLELUX or EAGLERISE
Type(s)/model(s)	:	LS-150-24 0-10 LI, LS-45-24 0-10 LI and LS-80-24 0-10 LI
Rated voltage	:	220-240 VAC&VDC
Rated frequency	:	0/50/60 Hz
Ta	:	45 °C
Additional information	:	Class II, SELV, independent type, constant voltage output, non-inherently short-circuit proof, 110 °C thermal protection, MM mark, EL mark

TESTS

Test requirements

EN IEC 61347-1:2024
EN IEC 61347-2-13:2024
EN IEC 62384:2020

Test result

The test results are documented in DEKRA test file 4946499.50,4946499.51.

Additional information

The list of components is laid down in test report 4946499.50.

Conclusion

The examination has confirmed that all requirements were met.

Factory location

EAGLERISE ELECTRIC & ELECTRONIC (JI AN) CO., LTD
West Zone, Ji An County Industrial Park
Ji An County Jiangxi, China

Trade name : EAGLERISE stands for

EAGLE stands for

EAGLELUX stands for

Detailed Model List:

Model	Input				Output			ta	tc	EoFv
	Voltage (VAC&VDC)	Max. Current (A)	Frequency (Hz)	Max. Power (W)	Constant Voltage (Vdc)	Normal working Current (A)	Max. Power (W)	(℃)	(℃)	
LS-45-24 0-10 LI	220-240	0.3	0/50/60 Hz	55.54	24	0-1.88	45	45	80	15%
LS-80-24 0-10 LI	220-240	0.52	0/50/60 Hz	96.17	24	0-3.33	80	45	85	15%
LS-150-24 0-10 LI	220-240	1	0/50/60 Hz	174.62	24	0-6.25	150	45	85	15%