

CERTIFICATE

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

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

Product : LED Power Supply
Trade name(s) : EAGLE, EAGLELUX, EAGLERISE or EAGLUX
Type(s)/model(s) : LS-150-24 DALI-2 DT8 LN ADV, LS-250-24 0-10 LI,
LS-45-24 DALI-2 DT8 LN ADV and LS-80-24 DALI-2 DT8 LN ADV

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 421
- a DEKRA certification agreement with the number 6074826

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

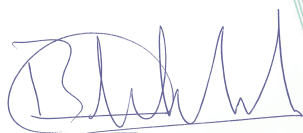
The ENEC certification mark may be applied to the product as specified in this certificate for the duration and under the conditions of the ENEC certification agreement.

This licence has been issued under the presumption and conditional on the fact that the licensee holds all necessary legal rights with regard to the product presented for testing and certification.

This certificate is issued on 10 September 2026 and expires upon withdrawal of one of the above mentioned standards.

Certificate number: 35-182359

DEKRA Certification B.V.



B.T.M. Holtus
Managing Director



Kate Xu
Certification Manager

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ACCREDITED BY THE
DUTCH ACCREDITATION
COUNCIL



SPECIFICATION OF THE CERTIFIED PRODUCT**Product data**

Product	: LED Power Supply
Trade name(s)	: EAGLE, EAGLELUX, EAGLERISE or EAGLUX
Type(s)/model(s)	: LS-150-24 DALI-2 DT8 LN ADV, LS-250-24 0-10 LI, LS-45-24 DALI-2 DT8 LN ADV and LS-80-24 DALI-2 DT8 LN ADV
Rated voltage	: 220-240Vac/dc
Rated frequency	: 0/50/60Hz
Class	: Class II
Degree of protection	: IP20
Ta	: 45 °C
Additional information	: SELV, independent type, constant voltage output, non-inherently short-circuit proof, 110 °C thermal protection, EL mark, EoFi: 15%

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 4959143.50,4959143.51.

Additional information

The list of components is laid down in test report 4959143.50.

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 

EAGLUX stands for 

EAGLELUX stands for 

Detailed Model List:

Model	Input					Output				ta	tc
	Voltage	Current	Frequency	PF (AC input)	Power	Current Max.	Voltage	Power	Uout	(°C)	(°C)
	(Vac/dc)	(mA)	(Hz)		(W)	(mA)	(Vdc)	(W)	(Vdc)		
LS-45-24 DALI-2 DT8 LN ADV	220-240	300	0/50/60	0,95	53,09	1,875	24	45	25	45	80
LS-80-24 DALI-2 DT8 LN ADV		520		0,95	94,38	3,33	24	80	25	45	85
LS-150-24 DALI-2 DT8 LN ADV		1000		0,95	173,08	6,25	24	150	25	45	80
LS-250-24 0- 10 LI		1500		0,95	288,46	10,42	24	250	25	45	85