

# CERTIFICATE

Issued to:  
Applicant:  
**Foshan Eaglerise Power Science & Technology  
(Shunde) Co.,Ltd.**  
No.4, East Huanzhen Road, Beijiao Shunde  
528000 Foshan, Guangdong, 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) : EAGLERISE  
Type(s)/model(s) : MS-100-24 DALI-2 LI, MS-30-24 DALI-2 LI and MS-60-24 DALI-2 LI

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

DEKRA hereby declares that the above-mentioned product has been certified on the basis of:

- a type test according to EN 61347-1:2015, EN 61347-1:2015/A1:2021, EN 61347-2-13:2014, EN 61347-2-13:2014/A1:2017 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 30 October 2023 and expires upon withdrawal of one of the above mentioned standards.

Certificate number: 35-131993

DEKRA Certification B.V.



B.T.M. Holtus  
Managing Director



R Zhou  
Certification Manager

© Integral publication of this certificate is allowed

ACCREDITED BY THE  
DUTCH ACCREDITATION  
COUNCIL



**SPECIFICATION OF THE CERTIFIED PRODUCT****Product data**

Product	: LED power supply
Trade name(s)	: EAGLERISE
Type(s)/model(s)	: MS-100-24 DALI-2 LI, MS-30-24 DALI-2 LI and MS-60-24 DALI-2 LI
Rated voltage	: 220-240 V
Rated frequency	: 0/50/60 Hz
Degree of protection	: IP20
Additional information	: SELV, constant voltage output, 110 °C thermal protection, non-inherently short circuit proof, EL-mark; With terminal block cover: Class I, independent type; Without terminal block cover: built-in type; Other information refers to Attachment 5 of test report for details
Power factor	: $\geq 0,95$

**Product data – type MS-100-24 DALI-2 LI**

Max. current	: 0,56 A
Max. wattage	: 100 W
Ambient temperature	: 60 °C
Max. case temperature	: 80 °C

**Product data – type MS-30-24 DALI-2 LI**

Max. current	: 0,21 A
Max. wattage	: 30 W
Ambient temperature	: 60 °C
Max. case temperature	: 85 °C

**Product data – type MS-60-24 DALI-2 LI**

Max. current	: 0,35 A
Max. wattage	: 60 W
Ambient temperature	: 60 °C
Max. case temperature	: 80 °C

**TESTS****Test requirements**

EN 61347-1:2015  
EN 61347-1:2015/A1:2021  
EN 61347-2-13:2014  
EN 61347-2-13:2014/A1:2017  
EN IEC 62384:2020

**Test result**

The test results are laid down in DEKRA test file 490961000.

**Additional information**

The list of components is laid down in test report 4909610.50, 4909610.51.

**Conclusion**

The examination proved that all requirements were met.

**Factory locations**

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

EAGLERISE ELECTRIC & ELECTRONIC (JI AN) CO., LTD  
West Zone, Ji An County Industrial Park, Ji An County  
343100 Ji An City, Jiangxi, China

Trade name : EAGLERISE stands for



Model List:

Model								ta (°C)	tc (°C)
	U <sub>N</sub> (V $\sim$ )	f <sub>N</sub> (Hz)	Max. I <sub>N</sub> (A)	PF	U <sub>rated</sub> (Vdc)	Max. I <sub>rated</sub> (A)	Max. P <sub>rated</sub> (W)		
MS-30-24 DALI-2 LI	220-240	0/50/60	0,21	≥ 0,95	24	1,25	30	60	85
MS-60-24 DALI-2 LI	220-240	0/50/60	0,35	≥ 0,95	24	2,5	60	60	80
MS-100-24 DALI- 2 LI	220-240	0/50/60	0,56	≥ 0,95	24	4,17	100	60	80