

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 driver
Trade name(s) : EAGLERISE
Type(s)/model(s) : LS-150-24 DALI-2 LI, LS-150-24 DALI-2 LI2, LS-150-24 DALI2 LI,
LS-45-24 DALI-2 LI, LS-45-24 DALI2 LI, LS-80-24 DALI-2 LI and
LS-80-24 DALI2 LI

The product and any acceptable variation thereto is 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 the standard(s) 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

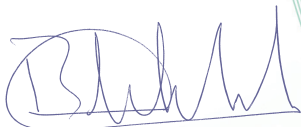
DEKRA hereby grants the right to use the ENEC certification mark.

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 17 January 2023 and expires upon withdrawal of one of the above mentioned standards.

Certificate number: 35-127019

DEKRA Certification B.V.



B.T.M. Holtus
Managing Director



H.R.M. Barends
Certification Manager

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DUTCH ACCREDITATION
COUNCIL



SPECIFICATION OF THE CERTIFIED PRODUCT**Product data**

Product	: LED driver
Trade name(s)	: EAGLERISE
Type(s)/model(s)	: LS-150-24 DALI-2 LI, LS-150-24 DALI-2 LI2, LS-150-24 DALI2 LI, LS-45-24 DALI-2 LI, LS-45-24 DALI2 LI, LS-80-24 DALI-2 LI and LS-80-24 DALI2 LI
Rated input voltage	: 220-240 V~
Rated frequency	: 50/60 Hz
Uout	: 24 Vdc
Power factor	: > 0,95
Class of insulation	: Class II
Additional information	: SELV, Independent type, constant voltage, Safety isolating non-inherently shorted circuit proof; EL-mark 110 °C thermal protection.

Product data – type LS-150-24 DALI-2 LI, LS-150-24 DALI-2 LI2 and LS-150-24 DALI2 LI

Input	: Max. 1,0 A
Ambient temperature(ta)	: 45 °C
Max. case temperature(tc)	: 85 °C

Product data – type LS-45-24 DALI-2 LI and LS-45-24 DALI2 LI

Input	: Max. 0,35 A
Ambient temperature(ta)	: 50°C
Max. case temperature(tc)	: 85°C

Product data – type LS-80-24 DALI-2 LI and LS-80-24 DALI2 LI

Input	: Max. 0,62 A
Ambient temperature(ta)	: 45 °C
Max. case temperature(tc)	: 85 °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 439793700.

Additional information

This certificate replaces certificate No. 35-124866 which we hereby declare invalid.

The list of components is laid down in test report 4397937.50, 4397937.51.

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,
343100 Ji An County Jiangxi, China

Trade name(s) : EAGLERISE stands for

