

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 : Built-in LED driver
Trade name(s) : EAGLERISE
Type(s)/model(s) : SS-12-300 SX E and SS-8-200 SX E

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

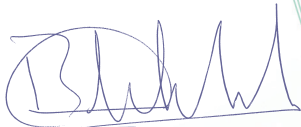
DEKRA hereby grants the right to use the ENEC certification mark.

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 25 September 2023 and expires upon withdrawal of one of the above mentioned standards.

Certificate number: 35-130808

DEKRA Certification B.V.



B.T.M. Holtus
Managing Director



R Zhou
Certification Manager

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DUTCH ACCREDITATION
COUNCIL



SPECIFICATION OF THE CERTIFIED PRODUCT**Product data**

Product	: Built-in LED driver
Trade name(s)	: EAGLERISE
Type(s)/model(s)	: SS-12-300 SX E and SS-8-200 SX E
Rated voltage	: 220-240 Vac
Rated frequency	: 50/60 Hz
Ambient temperature	: 45 °C
Degree of protection	: IP20
Power factor	: 0,55
Additional information	: SELV, Bulit-in, double-insulation, 110 °C thermal protection, non-inherently short circuit proof

Product data – type SS-12-300 SX E

Max. case temperature	: 85 °C
Rated input current	: 0,15 A
Rated output voltage	: 30-42 Vdc
Rated output current	: 300 mA
Max. output power	: 12,6 W

Product data – type SS-8-200 SX E

Max. case temperature	: 80 °C
Rated input current	: 0,15 A
Rated output voltage	: 30-42 Vdc
Rated output current	: 200 mA
Max. output power	: 8,4 W

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 490692600.

Additional information

The list of components is laid down in test report 4906926.50, 4906926.51.

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
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