CERTIFICATE

Issued to:
Applicant:
Eaglerise Electric & Electronic (China) Co., Ltd.
No. A3, Guicheng Sci-Tech Industrial Park,
Jianping Road, Nanhai District,
Foshan City, Guangdong Province, China

Licensee:
Eaglerise Electric & Electronic (China) Co., Ltd.
Beijiao Branch
No.4, East Huanzhen Road,
Beijiao Shunde,
528000 Foshan, Guangdong, China

Product	:	LED driver
Trade name(s)	:	EAGLERISE
Type(s)/model(s)	:	FLS-42-1050 LA

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 EN 61347-1:2015, EN 61347-2-13:2014, EN 61347-2-13:2014/A1:2017, EN 62384:2006 and EN 62384:2006/A1:2009
- an inspection of the production location according to CENELEC Operational Document CIG 021
- a 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 of the ENEC certification agreement and under the conditions of the ENEC certification agreement.

This certificate is issued on 12 April 2018 and expires upon withdrawal of one of the above mentioned standards.

Certificate number: 35-103481

DEKRA Certification B.V.

drs. G.J. Zoetbrood
Managing Director

Massimiliano Triulzi
Certification Manager

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ACCREDITED BY THE
DUTCH ACCREDITATION
COUNCIL

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SPECIFICATION OF THE CERTIFIED PRODUCT

Product data

Product	:	LED driver
Trade name(s)	:	EAGLERISE
Type(s)/model(s)	:	FLS-42-1050 LA
Rated input voltage	:	220-240 V~
Rated input current	:	0,34 A MAX
Output current	:	800-1050 mA
Output voltage range	:	24-42 Vdc
Max. output wattage	:	44,1 W MAX
Rated frequency	:	50/60 Hz
Power factor	:	≥0,95
Class of insulation	:	Class II
Degree of protection	:	IP20
Ambient temperature (ta)	:	50 °C
Max. case temperature (tc)	:	85 °C

TESTS

Test requirements
EN 61347-1:2015
EN 61347-2-13:2014
EN 61347-2-13:2014/A1:2017
EN 62384:2006
EN 62384:2006/A1:2009

Test result
The test results are laid down in DEKRA test file 434162700.

Additional information
The list of components is laid down at test report 4341627.50.

Conclusion
The examination proved that all requirements were met.

Factory location
Eaglerise Electric & Electronic (China) Co., Ltd. Beijiao Branch
No.4, East Huanzhen Road,
Beijiao Shunde,
528000 Foshan, Guangdong, China