CERTIFICATE

Issued to: Applicant: Inventronics GmbH Parkring 31-33, 85748 Garching By Munich, Germany

Licensee: Inventronics GmbH Parkring 31-33, 85748 Garching By Munich, Germany

Independent LED driver Product

Trade name(s) **OSRAM**

OT FIT 7/220-240/180 CS PC Type(s)/model(s)

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 61347-2-13:2014, EN 61347-2-13:2014/A1/2017,/EN 61347-1:2015, EN 61347-1:2015/A1:2021 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 6064544

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 13 July 2023 and expires upon withdrawal of one of the above mentioned standards.

Certificate number: 35-122870/REV

DEKRA Certification B.V.

B.T.M. Holtus Managing Director

Certification Manager

© Integral publication of this certificate is allowed

ACCREDITED BY THE **DUTCH ACCREDITATION** COUNCIL





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ANNEX TO ENEC CERTIFICATE 35-122870 REV.1

SPECIFICATION OF THE CERTIFIED PRODUCT

Product data

Product : Independent LED driver

Trade name(s) : OSRAM

Type(s)/model(s) : OT FIT 7/220-240/180 CS PC

Rated input voltage 220-240 V Rated frequency 50/60 Hz Class of insulation Class II 70 °C Max. case temperature (tc) 50 °C Ambient temperature (ta) Degree of protection IP 20 Power factor 0,86C-0,95 0,05 A In

Output current : Output 1: 100 mA, Output 2:120 mA, Output 3: 155 mA, Output

4: 180 mA

Output voltage range : 27-40 Vdc

Max. output wattage : Output 1: 4W, Output 2: 4,8W, Output 3: 6,2 W, Output 4: 7,2 W Additional information : Independent, SELV, safety isolating non-inherently short circuit proof, 110 °C thermally protection, constant current type, MM

mark;

TESTS

Test requirements

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

Test result

The test results are laid down in DEKRA test file 490466900.

Additional information

This certificate replaces certificate No. 35-122870 which we hereby declare invalid.

The list of components is laid down in test report 4384128A.50, 4384128A.51.

Conclusion

The examination proved that all requirements were met.