

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

Product : Independent LED driver
Trade name(s) : INVENTRONICS or OSRAM
Type(s)/model(s) : OT 400/220-240/1A4 2DIM P7 AUX12

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 6064544

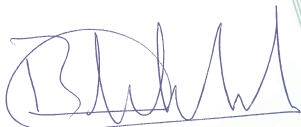
DEKRA hereby grants the right to use the ENEC certification mark.

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

Certificate number: 35-120008 REV.1

DEKRA Certification B.V.



B.T.M. Holtus
Managing Director



K. Lin
Certification Manager

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COUNCIL



SPECIFICATION OF THE CERTIFIED PRODUCT**Product data**

Product	: Independent LED driver
Trade name(s)	: INVENTRONICS or OSRAM
Type(s)/model(s)	: OT 400/220-240/1A4 2DIM P7 AUX12
Rated input voltage	: 220-240 Vac
Rated frequency	: 50/60 Hz
Power factor	: $\geq 0,95$
Max. case temperature (tc)	: 90 °C
Ambient temperature (ta)	: 55 °C
Output voltage	: 247-380 Vdc, Max. 410 V
Output current	: 1,05-1,4 A
Output power	: 400 W
Class of insulation	: class I
Degree of protection	: IP67
Additional information	: constant current, non-inherently short-circuit proof, 110 °C thermal protection

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 490470900.

Additional information

This certificate replaces certificate No. 35-120008 which we hereby declare invalid.

The list of components is laid down in test report 4376870A.50, 4376870A.51.

Conclusion

The examination proved that all requirements were met.

Trade name(s) : INVENTRONICS stands for

inventronics