# 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          | : | LED driver (With cable clamp: independent type; | without cable clamp: built-in |
|------------------|---|---|-------------------------------|
|                  |   | type)   |                               |
| Trade name(s)    | : | OSRAM   |                               |
| Type(s)/model(s) | : | OT FIT 75/220-240/1A6 CS                        |                               |

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 27 June 2023 and expires upon withdrawal/of/one/of/the/above mentioned standards.

Certificate number: 35-129252

DEKRA Certification B.V.

B.T.M. Holtus Managing Director

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ACCREDITED BY THE DUTCH ACCREDITATION COUNCIL



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## **DEKRA**

#### page 1 of 1

#### SPECIFICATION OF THE CERTIFIED PRODUCT

#### Product data Product

Trade name(s) Type(s)/model(s) Rated input voltage Irated Prated Class of insulation Degree of protection Max. case temperature (tc) Ambient temperature (ta) Additional information

- LED driver (With cable clamp: independent type; without cable clamp: built-in type)
  OSRAM
  OT FIT 75/220-240/1A6 CS
  220-240 V
  1200-1650 mA
  63-77 W
  Class II (independent type)
  IP20 (independent type)
  80 °C
  50 °C or 45 °C
- SELV, Safety isolating non-inherently short-circuit proof, 110 °C thermal protection, Uout: 70 Vdc, constant current type, Built-in type: double insulation;

### 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 490467000.

#### Additional information

The list of components is laid down in test report 4904670.50, 4904670.51.

#### Conclusion

The examination proved that all requirements were met.

#### **Factory locations**

Intelligent Components Technology Zhuhai Ltd. (China) No.912, Dexiang Road, Pingsha Town 519055 Zhuhai City Guangdong, China

Sichuan Changhong Component Technology Co. Ltd. Shiqiaopu, High-Tech Park 621000 Mianyang City Sichuan, China