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
 :
 Built-in LED driver

 Trade name(s)
 :
 OSRAM

 Type(s)/model(s)
 :
 OT FIT 18/220-240/350 D CS L, OT FIT 40/220-240/350 D CS L, OT FIT 60/220-240/350 D CS L and OT FIT 75/220-240/550 D CS L

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 29 August 2023 and expires upon withdrawal of one of the above mentioned standards.

Certificate number: 35-124598/REV.1

DEKRA Certification B.V.

B.T.M. Holtus Managing Director

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ACCREDITED BY THE DUTCH ACCREDITATION COUNCIL



K. Lin Certification Manager





DEKRA Certification B.V. Meander 1051, 6825 MJ Arnhem P.O. Box 5185, 6802 ED Arnhem, The Netherlands T +31 88 96 83000 F +31 88 96 83100 Company registration 09085396

> DEKRA



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SPECIFICATION OF THE CERTIFIED PRODUCT

Product data	
Product :	Built-in LED driver
Trade name(s) :	OSRAM
Type(s)/model(s) :	OT FIT 18/220-240/350 D CS L,
	OT FIT 40/220-240/350 D CS L,
	OT FIT 60/220-240/350 D CS L and
	OT FIT 75/220-240/550 D CS L
Rated voltage :	220-240 Vac
Rated frequency :	0/50/60 Hz
Uout :	250 Vdc
Additional information :	Auto-wound controlgear, built-in, class I construction, 110 °C thermal protection, constant current type, EL mark, other information sees model list.

Product data – type OT FIT	18/220-240/350 D CS L
Irated	: 100-350 mA
Power factor	: 0,78C-0,97

Product data - type OT FIT 40/220-24	10/3	50 D CS L
Irated	:	100-350 mA
Power factor	:	0,82C-0,99

Product data - type OT FIT	60/220-240/350 D CS L
Irated	: 100-350 mA
Power factor	: 0,7C-0,95

Product data – type OT FIT	75/220-240/550 D CS L
Irated	: 300-550 mA
Power factor	: 0,9C-0,95

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 490466700.

Additional information

This certificate replaces certificate No. 35-124598 which we hereby declare invalid.

The list of components is laid down in test report 4384368A.50, 4384368A.51.



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Conclusion

The examination proved that all requirements were met.

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