



Product Service

CERTIFICATE

No. U6 120825 0087 Rev. 00

Holder of Certificate: Inventronics GmbH

Parkring 31-33
85748 Garching by Munich
GERMANY

Certification Mark:



Product:

**Power supplies
(Constant Current LED Power Supply)**

The product was voluntarily tested according to the listed standards. The product can be marked with the certification mark shown above. It is not permitted to alter the certification mark in any way. In addition, the certificate holder must not transfer the certificate to third parties. All applicable requirements of the testing and certification regulations of TÜV SÜD Group have to be complied. For details see: www.tuvsud.com/ps-cert

Test report no.:

64142235025401

Date, 2023-12-15

(Taylor Yao)



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Model(s): OT FIT 100/220-240/700 D NFC HV L;
OT FIT 150/220-240/1A0 D NFC HV L

Brand Name: OSRAM, inventronics, OPTOTRONIC

OPTOTRONIC®
OSRAM
inventronics

Parameters:

Rated Input Voltage: 220-240VAC/DC
Rated Frequency: 0/50/60Hz
Rated Input Current: See below table for details
Rated Output: See below table for details
Protection against Electric Shock: Auto-wound
Method of Installation: Built-in
Type of Output: Constant current type
ta: -25...+55°C
tc: See below table for details

Model	Rated Input Current (A)	Output Voltage (VDC)	I _{rated} (mA)	U _{out} (VDC)	P _{rated} (W)	tc (°C)
OT FIT 100/220-240/700 D NFC HV L	0.5	64-300	200-700	340	100	80
OT FIT 150/220-240/1A0 D NFC HV L	0.75	64-300	250-1000	340	150	85

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

Production Facility(ies): 099544

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