



Product Service

CERTIFICATE

No. U6 120825 0073 Rev. 01

Holder of Certificate: Inventronics GmbH
Parking 31-33
85748 Garching by Munich
GERMANY

Certification Mark:



Product: Electronic controlgear for LED modules
(24V Constant Voltage 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, Certification, Validation and Verification Regulations of TÜV SÜD Group have to be complied. For details see: www.tuvsud.com/ps-cert

Test report no.: 64142235012702

Date, 2024-12-18

(Taylor Yao)

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Model(s): OT 100/220-240/24 DIM P;
 OT 100/220-240/24 P;
 OT 130/220-240/24 DIM P;
 OT 130/220-240/24 P;
 OT 250/220-240/24 DIM P;
 OT 250/220-240/24 P

Brand Name: OSRAM, inventronics

OSRAM

inventronics

Parameters:

Rated Input Voltage: 220-240VAC or 176-250Vdc
 Rated Frequency: 50/60Hz [for 220-240VAC] or 0Hz [for 176-250VDC]
 Rated Input Current: See below table for details
 Rated Output: See below table for details
 Protection against Electric Shock: Class I; SELV
 Degree of Protection: IP67
 Method of Installation: Independent
 Type of Output: Constant voltage type
 ta: -30...55°C
 tc: See below table for details

Model	Rated Input Current (A)	U _{Rated} (VDC)	Output Current (mA) Max.	P _{Rated} (W)	tc
OT 100/220-240/24 DIM P	0.67	24	4420	106	80°C
OT 100/220-240/24 P	0.67		4420	106	
OT 130/220-240/24 DIM P	0.88		5830	140	
OT 130/220-240/24 P	0.88		5830	140	
OT 250/220-240/24 DIM P	1.5		10420	250	85°C
OT 250/220-240/24 P	1.5		10420	250	



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

Production Facility(ies): 059266