



Product Service

# CERTIFICATE

No. U6 120825 0075 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](http://www.tuvsud.com/ps-cert)

**Test report no.:** 64142235012802

**Date,** 2024-12-20

( Taylor Yao )

ZERTIFIKAT ◆ CERTIFICATE ◆ 認證證書 ◆ CERTIFICADO ◆ CERTIFICAT

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**Model(s):** OT 20/220-240/24 DIM P;  
 OT 20/220-240/24 P;  
 OT 40/220-240/24 DIM P;  
 OT 40/220-240/24 P;  
 OT 60/220-240/24 DIM P;  
 OT 60/220-240/24 P

**Brand Name:** inventronics, OSRAM

inventronics  
**OSRAM**

## Parameters:

Rated Input Voltage: 220-240VAC or 176-250VDC

Rated Frequency: 0/50/60Hz

Rated Input Current: See below table for details

Rated Output: See below table for details

Protection against Electric Shock: Class II; SELV

Degree of Protection: IP66

Method of Installation: Independent

Type of Output: Constant voltage type

ta: See below table for details

tc: See below table for details

Model	Rated Input Current (A)	U <sub>Rated</sub> (VDC)	Output Current (mA) Max.	P <sub>Rated</sub> (W)	ta / tc
OT 20/220-240/24 DIM P	0.14	24	830	20	ta: -30°C ~55°C tc: 85°C
OT 20/220-240/24 P	0.14		830	20	
OT 40/220-240/24 DIM P	0.28		1670	40	ta: -30°C ~55°C tc: 90°C
OT 40/220-240/24 P	0.28		1670	40	
OT 60/220-240/24 DIM P	0.37		2500	60	ta: -30°C ~50°C tc: 90°C
OT 60/220-240/24 P	0.37		2500	60	



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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