



Product Service

# CERTIFICATE

No. U6 18 01 84117 048

**Holder of Certificate:** Osram GmbH  
 Marcel-Breuer-Str. 6  
 80807 München  
 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. The certification mark must not be altered in any way. See also notes overleaf.

**Test report no.:** 64142170524101



*Richard Xu*

**Date,** 2018-01-04 (Richard Xu)

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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

**Parameters:**

Rated Input:	220-240VAC, 50/60Hz or 176-250VDC
Rated output voltage:	24VDC
Max. output voltage:	30VDC
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:	85°C (OT 250/220-240/24 DIM P, OT 250/220-240/24 P); 80°C (for other models)

Model	Rated max. output current (mA)
OT 100/220-240/24 DIM P	4420
OT 100/220-240/24 P	4420
OT 130/220-240/24 DIM P	5830
OT 130/220-240/24 P	5830
OT 250/220-240/24 DIM P	10420
OT 250/220-240/24 P	10420

Model	Rated Max. output power (W)
OT 100/220-240/24 DIM P	106
OT 100/220-240/24 P	106
OT 130/220-240/24 DIM P	140
OT 130/220-240/24 P	140
OT 250/220-240/24 DIM P	250
OT 250/220-240/24 P	250

**Tested according to:** EN 61347-1:2015  
 EN 61347-2-13:2014/A1:2017  
 EN 62384:2006/A1:2009

**Production Facility(ies):** 59266