

ENEC LICENCE

Licence No. ENEC-01232
Page 1/3
Date of Issue 2015-10-01

Licence Holder OSRAM SPA
VIA CASTAGNOLE 65/A
TREVISO, 31100 TV Italy

Production site CHUNG TAK LIGHTING CONTROL SYSTEMS (GUANGZHOU)
LTD
SECOND LIGHT INDUSTRIAL ESTATE
QIAO HING RD, DONG HUAN ST
PANYU
GUANGZHOU, 511400 GUANGDONG China

Certification Mark See Annex 1

Certified Product Built-in Programmable Constant Current LED controlgear

Model OT 100/120-277/800 2DIMLT2 P

Trademark **OSRAM**

Rated Voltage / Frequency PRI: 220-240 V~, 50/60 Hz, 875 mA max, $\lambda > 0,95$, $t_c 85^\circ\text{C}$
SEC: 350-800 mA, 50-186 Vd.c. , 100 W max
U-OUT= 200 Vd.c.

Rated Current / Power see Rated Voltage/Frequency

Insulation Class -

Degree of protection (IP) -

Tested acc. to EN 61347-1:2008/A1:2011, EN 61347-1:2008/A2:2013, EN 61347-1:2008, EN 61347-2-13:2014, EN 62384:2006/A1:2009, EN 62384:2006

Test Report No. 4787022807-4 issued on 2015-09-28, 4787022807-3 issued on 2015-09-28

Additional

Certification Manager
Jan-Erik Storgaard

Certification Body

This is to certify that representative sample(s) of the Product described herein ("Certified Product") have been investigated and found in compliance with the Standard(s) indicated on this License, in accordance with the ENEC Requirements. The Designated License holder is entitled to use the ENEC 15 Mark (as shown in annex 1) for the Certified Product manufactured at the production site(s) identified above in accordance with the ENEC Mark Service Agreement including without limitation the ENEC Mark Testing and Certification Services Service Terms. Only those Products bearing the ENEC Mark should be considered as being covered by UL's ENEC Mark Service. This License shall remain valid unless terminated earlier in accordance with the Service Agreement including without limitation if the Standard identified on this Certificate is amended or withdrawn prior the Date of Withdrawal of conflicting Standard(s).

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Licence No.	ENEC-01232
Page	2/3
Date of Issue	2015-10-01

Rated Voltage Frequency:

PRI: 220-240 V~, 50/60 Hz, 875 mA max, $\lambda > 0,95$, t_c 85 °C

SEC: 350-800 mA, 50-186 Vd.c. , 100 W max

U-OUT= 200 Vd.c.

Additional Information:

Insulation:

Equipotential terminal (metal housing) is reinforced insulated from primary circuit (protective impedance) and may be connected to PE for reasons other than safety. Metal housing is touch safe in class II luminaire.

1-10 V is basic insulated from primary circuit, and has supplementary insulation from secondary circuit.

Output terminals (SEC on rating label) are reinforced insulated from primary circuits.

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Annex 1 to Licence No.

ENEC-01232

Annex of the form of the Mark



* Identification number of the Certification Body

Size of the mark:

The size of the mark may be reduced on the condition that it remains legible and that the ratio $b/a=1,7$ is kept

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