



Ref. Certif. No.

DK-91178-UL

IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT (IECEE) CB SCHEME

CB TEST CERTIFICATE

Product	Built-in Programmable SELV Constant Current LED controlgear
Name and address of the applicant	OSRAM SPA VIA CASTAGNOLE 65/A TREVISO, 31100 TV Italy
Name and address of the manufacturer	OSRAM SPA VIA CASTAGNOLE 65/A TREVISO, 31100 TV Italy
Name and address of the factory	INTELLIGENT COMPONENTS TECHNOLOGY ZHUHAI LTD (CHINA) NO. 9, Dexiang Road, Pingsha Town Zhuhai City, 519055 Guangdong Province, China <input type="checkbox"/> Additional Information on page 2
Ratings and principal characteristics <small>Note: When more than one factory, please report on page 2</small>	PRI: 220-240 V~, 50/60 Hz, 1060 mA max, $\lambda > 0,95$, $t_c 85^\circ\text{C}$ SEC: 600-1400 mA, 35-85 V --- , 110 W max Max output voltage: 120 V ---
Trademark / Brand (if any)	
Type of Customer's Testing Facility (CTF) Stage used	
Model / Type Ref.	OT 110/120-277/1A4 2DIMLT2 P
Additional information (if necessary may also be reported on page 2)	<input checked="" type="checkbox"/> Additional Information on page 2
A sample of the product was tested and found to be in conformity with	IEC 61347-1:2015, IEC 61347-2-13:2014/AMD1:2016, IEC 61347-2-13:2014
As shown in the Test Report Ref. No. which forms part of this Certificate	4788970847-2 issued on 2019-09-16

This CB Test Certificate is issued by the National Certification Body

- UL (US), 333 Pfingsten Rd IL 60062, Northbrook, USA
- UL (Demko), Borupvang 5A DK-2750 Ballerup, DENMARK
- UL (JP), Marunouchi Trust Tower Main Building 6F, 1-8-3 Marunouchi, Chiyoda-ku, Tokyo 100-0005, JAPAN
- UL (CA), 7 Underwriters Road, Toronto, M1R 3B4 Ontario, CANADA

For full legal entity names see www.ul.com/ncbnames

Date: 2019-12-19

Signature:

Jan-Erik Storgaard

#OSRAM 0LQ(V) #717 #R.BARBISAN # # #CB Certificates OTxx/120-277/2DIMLT2 P #LAB #2020-01-08 #RL-Released 9C1 4182005-EN-00



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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.

Additionally evaluated to EN 61347-2-13:2014/ A1:2017, EN 61347-1:2015.
National Differences specified in the CB Test Report

Additional information (if necessary)



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