

<b>Anexa nr.11 Lampa germicida (varianta mobila), cod 130160</b>		
<b>Descriere</b>	Lampă de quarț pentru sterilizarea a celor în încăperi, coridoare etc	
<b>Parametrul</b>	<b>Specificația solicitată</b>	<b>Specificatia tehnica oferita Lampa germicida (varianta mobila) ОБПЕ-225М (Zavet/Ucraina) +tuburi 30W, Osram</b>
<b>Alimentare</b>	220V,50Hz	230V,50Hz
Suportul dotat cu min 3 roți	da	4 roti
Miner pentru transportare	da	da
Roti	2 cu frina	Da, 2 cu frina
Lampile fara reflector	da	da
Numar de tuburi	3 tuburi 30 W $\geq$ 30 m <sup>2</sup>	3 tuburi, 30 W $\geq$ 30 m <sup>2</sup>
Tuburile incluse in set	da	da
Timpul de functionare	$\geq$ 8000 ore	Da, 9000 ore
Spectru de raze	UV+vizibil	UV+vizibil
Unghiul de iradiere	360 grade	360 grade

# EC-Declaration of Conformity



Document number: EC-OCNFL-100315 1/4  
Manufacturer or representative: OSRAM China Lighting Co. Ltd  
Address: No.1 North Industrial Road FoShan, GuangDong, P.R.China  
Brand name or trade mark: OSRAM  
Product type: Double-capped fluorescent lamp  
Product designation:  See attached list

The designated product(s) is (are) in conformity with the provisions of the following European Directives.

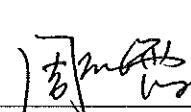
- |   |   |
|---|---|
| <input checked="" type="checkbox"/> 2006/95/EC<br>and amendments  | Directive of the European Parliament and of the Council of 12 December 2006 on the harmonisation of the laws of Member States relating to electrical equipment designed for use within certain voltage limits   |
| <input type="checkbox"/> 2004/108/EC<br>and amendments            | Directive of the European Parliament and of the Council of 15 September 2004 on the approximation of the laws of the Member States relating to electromagnetic compatibility  |
| <input type="checkbox"/> 2000/55/EC<br>and amendments             | Directive of the European Parliament and of the Council of 18 September 2000 on energy efficiency requirements for ballasts for fluorescent lighting<br>(to be repealed by 13 April 2010)   |
| <input checked="" type="checkbox"/> 2009/125/EC<br>and amendments | Directive of the European Parliament and of the Council of 21 October 2009 establishing a framework for the setting of ecodesign requirements for energy-related products   |
| <input type="checkbox"/> 244/2009<br>and amendments               | Commission Regulation (EC) implementing Directive 2005/32/EC of the European Parliament and of the Council with regard to ecodesign requirements for non-directional household lamps  |
| <input checked="" type="checkbox"/> 245/2009<br>and amendments    | Commission Regulation (EC) implementing Directive 2005/32/EC of the European Parliament and of the Council with regard to ecodesign requirements for fluorescent lamps without integrated ballast, for high intensity discharge lamps, and for ballasts and luminaires able to operate such lamps ... |

Further information regarding compliance with these Directives is given in the annex which constitutes a part of this declaration.

Last two digits of the year in which the CE marking was affixed:

Place and date of signatures:

Signatures:

  
 Plant Manager    Product Manager     
Quality Manager

Names and contact addresses:

This declaration certifies compliance with the indicated Directives, but implies no warranty of properties.

# EC-Declaration of Conformity

## Annex

Document number: 2010/01 FS

The conformity of the designated product(s) with the provisions of the European Directive 2006/95/EC is given by the compliance with the following European Standard(s). If not elsewhere/otherwise indicated the edition/amendment as referenced below applies.

- EN 60155: 1995 + A1:1995 + A2:2007 Glow-starters for fluorescent lamps
- EN 60432-1: 2000 + A1:2005 Incandescent lamps — Safety specifications — Part 1: Tungsten filament lamps for domestic and similar general lighting purposes
- EN 60432-2: 2000 + A1:2005 Incandescent lamps — Safety specifications — Part 2: Tungsten filament lamps for domestic and similar general lighting purposes
- EN 60432-3: 2003 + A1:2005 + A2:2008 Incandescent lamps — Safety specifications — Part 3: Tungsten halogen lamps (non-vehicle)
- EN 60598-1: 2008 Luminaires — Part 1: General requirements and tests
- EN 60598-2-1: 1989 Luminaires — Part 2-1: Particular requirements — Fixed general purpose luminaires
- EN 60598-2-2: 1996 + A1:1997 Luminaires — Part 2-2: Particular requirements — Recessed luminaires
- EN 60598-2-4: 1997 Luminaires — Part 2-4: Particular requirements — Portable general purpose luminaires
- EN 60598-2-5: 1998 Luminaires — Part 2-5: Particular requirements — Floodlights
- EN 60598-2-6: 1994 + A1:1997 Luminaires — Part 2-6: Particular requirements — Luminaires with built-in transformers for filament lamps
- EN 60598-2-7: 1989 + A2:1996 + A13:1997 Luminaires — Part 2-7: Particular requirements — Portable luminaires for garden use
- EN 60598-2-8: 1997+ A1:2000 + A2:2008 Luminaires — Part 2-8 : Particular requirements — Handlamps
- EN 60598-2-10: 2003 Luminaires — Part 2-10: Particular requirements — Portable luminaires for children
- EN 60598-2-13: 2006 Luminaires — Part 2-13: Particular requirements — Ground recessed luminaires
- EN 60598-2-20: 1997 + A1:1998 + A2:2004 Luminaires — Part 2: Particular requirements — Lighting chains
- EN 60968: 1990 + A1:1993 + A2:1999 Self-ballasted lamps for general lighting services — Safety requirements
- EN 61195: 1999 Double-capped fluorescent lamps — Safety specifications
- EN 61199: 1999 Single-capped fluorescent lamps — Safety specifications
- EN 61347-1: 2008 Lamp controlgear — Part 1: General and safety requirements
- EN 61347-2-2: 2001 + A1:2006 + A2:2006 Lamp controlgear — Part 2-2: Particular requirements for d. c. or a. c. supplied electronic step-down convertors for filament lamps

- EN 61347-2-3:  
2001+A1:2004 +  
A2:2006 Lamp controlgear — Part 2-3: Particular requirements for a. c. supplied electronic ballasts for fluorescent lamps
- EN 61347-2-12:  
2005 Lamp controlgear — Part 2-12: Particular requirements for d. c. or a. c. supplied electronic ballasts for discharge lamps (excluding fluorescent lamps)
- EN 61347-2-13:  
2007 Lamp controlgear — Part 2-13: Particular requirements for d. c. or a. c. supplied electronic controlgear for LED modules
- EN 61549:  
2003 + A1:2005 Miscellaneous lamps
- EN 62031:  
2008 LED modules for general lighting — Safety specifications
- EN 62035:  
2000 + A1:2003 Discharge lamps (excluding fluorescent lamps) — Safety specifications
- EN 62471:  
2008 Photobiological safety of lamps and lamp systems  
NOTE: This is a horizontal standard. It is not applicable where photobiological safety is covered by product standards.
- EN 62560:  
XXXX Self-ballasted LED-lamps for general lighting services by voltage > 50 V — Safety specifecations
- IEC 60081:  
1997+A1:2000+A2:200  
3+A3:2005 Double-capped fluorescent lamps - Performance specifications
- 

The conformity of the designated product(s) with the provisions of the European Directive **2004/108/EC** is given by the compliance with the following European Standard(s). If not elsewhere/otherwise indicated the edition/amendment as referenced below applies.

- EN 55015:  
2006 + A1:2007  
+ A2:2009 Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment
- EN 61000-3-2:  
2006 Electromagnetic compatibility (EMC) — Part 3-2: Limits — Limits for harmonic current emissions (equipment input current  $\leq 16$  A per phase)
- EN 61000-3-3:  
1995 + A1:2001  
+ A2:2005 Electromagnetic compatibility (EMC) — Part 3-3: Limits — Limitation of voltage changes, voltage fluctuations and flicker in public low voltage supply systems, for equipment with rated current  $\leq 16$  A per phase and not subjected to conditional connection
- EN 61547:  
1995 + A1:2000 Equipment for general lighting purposes — EMC immunity requirements
- 

The conformity of the designated product(s) with the provisions of the European Directive **2000/55/EC** is given by the compliance with the following European Standard(s). If not elsewhere/otherwise indicated the edition/amendment as referenced below applies.

- EN 50294:  
1998 Measurement method of total input power of ballast-lamp circuits

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**EC-Declaration of Conformity**  
**Attached list**

Document number: EC-OCNFL-100315

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A61924700DC	HNS 15W G13 20X1	OSRAM
A61926100DC	HNS 30W G13 10X1	OSRAM



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## СЕРТИФІКАТ №

DM/21/228/S

## CERTIFICATE No.

ЦИМ ЗАСВІДЧУЄТЬСЯ, що СИСТЕМА МЕНЕДЖМЕНТУ ЯКОСТІ  
IT IS HEREBY CERTIFIED THAT THE QUALITY MANAGEMENT SYSTEM OF

### ZAVET COMPANY SUBSIDIARY

PIVNICHNO-SYRETSKA ST, 3, KYIV, UKRAINE, 04136

Для отримання інформації про дійсність сертифіката, Ви можете відвідати сайт [www.rina.org](http://www.rina.org)

For information concerning validity of the certificate, you can visit the site [www.rina.org](http://www.rina.org)

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PIVNICHNO-SYRETSKA ST, 3, KYIV, UKRAINE, 04136

ВІДПОВІДАЄ СТАНДАРТУ / IS IN COMPLIANCE WITH THE STANDARD

**EN ISO 13485:2016**

ДЛЯ НАСТУПНОЇ СФЕРИ ДІЯЛЬНОСТІ / FOR THE FOLLOWING FIELD(S) OF ACTIVITIES:

ПРОЕКТУВАННЯ, ВИРОБНИЦТВО, ПРОДАЖ ТА ОБСЛУГОВУВАННЯ МЕДИЧНИХ ЛІЖОК, МЕДИЧНИХ КУШЕТОК, МЕДИЧНИХ КРІСЕЛ ТА ТАБЛИЦЬ ДЛЯ ПЕРЕВІРКИ ЗОРУ

DESIGN, MANUFACTURING, SALES AND SERVICE OF MEDICAL STRETCHERS, MEDICAL BEDS, MEDICAL CHAIRS AND EYE CHARTS

Дійсність даного сертифікату залежить від щорічних/піврічних аудитів та повної перевірки системи менеджменту кожні три роки  
The validity of this certificate is dependent on an annual/six monthly audit and on a complete review, every three years, of the management system

Для отримання детальної інформації щодо виключення вимог стандарту необхідно звернутися до Настанови з якості  
Reference is to be made to the Quality Manual for details regarding the exemptions from the requirements of the standard

Використання та термін дії цього сертифікату залежать від відповідності документу RINA: Правила сертифікації систем управління якістю в наступному секторі Медичні вироби  
The use and validity of this certificate are subject to compliance with the RINA document: Rules for the Certification of Quality Management Systems in the Medical Devices Sector

Система менеджменту сертифікована з:  
Organization with Management System certified since:

11/07/2017

Alessandro Romei  
Certification EMEA Region  
Senior Director

**RINA Services S.p.A.**  
Via Corsica 12 – 16128 Genova Italy



SGQ N° 002 A

Signatory of EA, IAF and ILAC  
Mutual Recognition Agreements



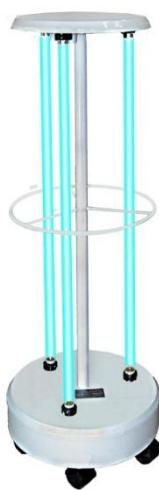
CISQ - Італійська Федерація Органів Сертифікації Систем Управління

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# **ОБЛУЧАТЕЛЬ БАКТЕРИЦИДНЫЙ (КВАРЦЕВЫЙ) ПЕРЕДВИЖНОЙ ОБПе-225м**

Передвижной бактерицидный облучатель ОБПе-225м используется для быстрого обеззараживания воздуха и поверхностей в помещениях большого и среднего объема. Благодаря своей конструкции и легкости перемещении рекомендуется для поочередной дезинфекции нескольких помещений. Корпус облучателя изготовлен из высококачественной стали, окрашенной порошковой краской. Облучатель комплектуется тремя открытыми бактерицидными лампами мощностью 30Вт. Для удобства перемещения и защиты ламп от удара на стойке установлена металлическая ручка. По Вашему желанию так же возможно на облучатели установить безозоновые лампы Philips и Osram.

Габаритные размеры ОБПе-225м: 360\*360\*1120 мм.



## **Характеристики**

Производитель	Завет
Тип	Открытый
Мощность лампы, Вт	30
Количество ламп ТУВ, шт	3

## Характеристики

Таймер	Нет
Тип установки	Мобильный
Способ установки	Напольный
Вид	Бактерицидный облучатель
Гарантия, мес	12
Габаритные размеры	
Длина, мм	370
Ширина, мм	370
Высота, мм	1115