

# LUXIONA

troll

metalarte

heper<sup>+</sup>moonlight<sup>+</sup>

Sagelux

LUXIONA POLAND S.A.  
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## DECLARATION OF CONFORMITY AL-52/2014

Typ (model):                   **RING N**  
  **RING T**

**Raings :**  
T-R5, 2GX13; LED;  
220-240V 0/50/60Hz; class I; IP40, IP43,EVG,EVG DIM

With full responsibility we declare that produced by us lighting fittings type **RING** to which here with declaration refers to, are in accordance with following directives:

Directive **2006/95/EC** 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

Directive **2004/108/EC** of European Parliament and of the Council of 15 December 2004 on the approximation of the laws of the Member States relating to slectromagnetic compatibility and repealing Directive 89/336/EEC Text with EEA relevance

Directive **2008/35/EC** of European Parliament and of the Council of 11 March 2008 amending Directive 2002/95/EC on the restriction of the use of certain hazardous substances in slectrical and electronic equipment as regards the implementing powers conferred on the Commission

Directive **2008/28/EC** of European Parliament and of the Council of 11 March 2008 amending Directive 2005/32/EC establishing a framework for the setting of ecodesign requirements for energy-using products, as well as Council Directive 92/42/EEC and Directives 96/57/EC and 2000/55/EC, as regards the implementing powers conferred on the Commission

Directive **2011/65/EU** of the European Parliament and of the Council of 8 June 2011 on the restriction of the use of certain hazardous substances in electrical and electronic equipment

Last year digit of CE sign introduction for diaphragm: 14

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DYREKTOR ZAKŁADU

*Michał Szybalski*

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DEKRA

ISO 9001  
ISO 14001CSQ  
MED

EN ISO 13485



## DECLARATION OF CONFORMITY AL-52/2014

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On the basis of norms:

**PN-EN 62471:2010** Photobiological safety of lamps and lamp systems

**PN-EN 60598-1:2011** Luminaires -- Part 1: General requirements and tests

**PN-EN 60598-2-2:2012** Luminaires -- Part 2-2: Particular requirements - Recessed luminaires

**PN-IEC 598-2-1** Luminaires. Particular requirements.  
Recessed luminaires

**PN-EN 61000-3-2:2007/A2:2010** Electromagnetic compatibility (EMC) -  
- Part 3-2: Limits - Limits for harmonic current emissions  
(equipment input current  $\leq 16$  A per phase)

**PN-EN 61000-3-3:2011** 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 subject to conditional connection

**PN-EN 55015:2011** Limits and methods of measurement of radio disturbance  
characteristics of electrical lighting and similar equipment

**PN-EN 61547:2009** Equipment for general lighting purposes –  
(EMC) immunity requirements

**PN-EN 62493:2010** Assessment of lighting equipment related to human  
exposure to electromagnetic fields

**PN-EN 60529:2003** Specification for degrees of protection provided  
by enclosures (IP code)

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