

LUXIONA POLAND S.A.

27-580 Sadowie Jacentów 167

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DECLARATION OF CONFORMITY EC AL-01/2015

Type (model): **AGAT CLEAN CLASS 1-9; TOPAZ ODG CLEAN CLASS1-9
RUBIN CLEAN CLASS 1-9**

The batch number: W/NNNNNN/RR

W-products; C-clean products; D-dismantling; M-medical products; PR-Samples/prototypes; WL-to validate

NNNNNN-number of the consecutive manufacturing batch

RR-the last two digits of the production year

VARIETIES:

NO FRAME, CLIP-IN, POS, RGO, INOX

Parameters:

T5, G5; TC-L, 2G11; TC-S, G23; LED

220-240V; 0/50/60Hz; kI.I, IP65, E, EDD;

EM 1H/2H/3H ST/TS/AT/CT/CB

With full reponosobility we declate that produced by us lighting fittings type **AGAT/TOPAZ ODG/RUBIN CLEAN CLASS** to which here with declaration refers to, are in accordance with following directives:

Directive 2014/35/EU of the European Parliament and of the Council
of 26 February 2014 on the harmonisation of the laws of the Member States relating to the making available on the market of electrical equipment designed for use within certain voltage limits

Directive 2014/30/EU of the European Parliament and of the Council
of 26 February 2014 on the harmonisation of the laws of the Member States relating to electromagnetic compatibility

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 equipmen

Directive 2009/125/EC 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

Commission Regulation (EU) No 2020/2019 of October 2019 laying down ecodesign requirments fo light sources and separate control gear pursuant to Diective 2009/125 / EC of the European Parliament and of the Council
Journal of Laws L 315, 5.12.2019, pp. 1-32

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Jacentów 2023.06.28

Dyrektor Zakładu
LUXIONA POLAND S.A.
Michał Grzesik
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(Industrial Director)

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The list of harmonised standards or other technical specifications:

PN-EN 62471, Photobiological Safety of Lamps and Lamp Systems

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

PN-EN 60598-2-2, Luminaires – Part 2-2: Particular requirements – Recessed luminaires

PN-EN 61000-3-2, Electromagnetic compatibility (EMC) - - Part 3-2: Limits - Limits for harmonic current emissions (equipment input current ≤ 16 A per phase)

PN-EN 61000-3-3, 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 ≤ 16 A per phase and not subject to conditional connection

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

PN-EN 61547, Equipment for general lighting purposes – (EMC) immunity requirements

PN-EN 62493, Assessment of lighting equipment related to human exposure to electromagnetic fields

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

PN-EN IEC 63000:2019-01 Technical documentation for evaluating electrical and electronic products with regard to the reduction of hazardous substances

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