

LUXIONA

LUXIONA POLAND S.A.
27-580 Sadowie Jacentów 167
 @: sekretariat.jacentow@luxiona.com
 http://www.luxiona.pl
 BDO: 000007870

DECLARATION OF CONFORMITY EC AL-10/2022

Type (model):

NUMANCIA S LED
NUMANCIA M LED
NUMANCIA S PRO LED
NUMANCIA M PRO LED

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

Raings:

~220-240V 50-60Hz; class I; IP66; IK08; EVG, EVG DIM

This declaration of conformity is issued under the sole responsibility of the manufacturer.

The object of the declaration described above is in accordance with applicable requirements European Union harmonisation legislation.

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 1 October 2019 laying down ecodesign requirements for light sources and separate control gear pursuant to Directive 2009/125 / EC of the European Parliament and of the Council
 Journal of Laws L 315, 5.12.2019, pp. 1-32

LUXIONA POLAND S.A.
 27-580 Sadowie, Jacentów 167
 tel. 15 868 40 78, fax 15 868 40 82
 NIP: 661-10-05-142, Regon: 290579156
 nr rejestrowy BDO: 000007870

Jacentów, 2022.06.20

Dyrektor Zakładu
 LUXIONA POLAND S.A.
Michał Grzesik
 Michał Grzesik

(Industrial Director)

LUXIONA POLAND S.A.
27-580 Sadowie Jacentów 167
@: sekretariat.jacentow@luxiona.com
http://www.luxiona.pl
BDO: 000007870

DECLARATION OF CONFORMITY EC AL-10/2022

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 60598-2-5, Luminaires — Part 2-5: Particular requirements — Floodlights

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 50581, Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances

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

PN-EN 50102 Degrees of protection against mechanical external impacts provided by the enclosures of electrical devices (IK code)

LUXIONA