DECLARATION OF CONFORMITY EC AL-26/2013

Type (model): AGAT 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

Ratings:
LED;~220-240V 50-60Hz; class I; IP20, IP20/44; 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.


Jacentów, 2019.04.24

DYREKTOR ZAKŁADU

Michael Szybalski

(Industrial Director)
DECLARATION OF CONFORMITY EC AL-26/2013

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