

KLUŚ Sp. z o.o., ul. Słoneczna 126, 05-506 Kolonia Lesznowola hereby declares that the product:

HR-OPTI

version without an integrated power supply

pdf_dekl_parametry 12V DC, 24V DC, LED, IP20, IP66, IP68, class III, IK10
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Electrical Compatibility Regulations 2016 EMI (Electro-Magnetic Interference)
EMS (Electro-Magnetic Susceptibility)
The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment
Regulations 2012
Electrical Equipment (Safety) Regulations 2016

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BS EN 60598-1:2015+A1:2018

Luminaires General requirements and tests

BS EN 60598-2-2:2012

Luminaires Particular requirements. Recessed luminaires

BS EN IEC 55015:2019+A11:2020

Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment

BS EN 61547:2009

Equipment for general lighting purposes. EMC immunity requirements

BS EN IEC 61000-3-2:2019+A1:2021

Electromagnetic compatibility (EMC) Limits. Limits for harmonic current emissions (equipment input current ≤16 A per phase)

BS EN 61000-3-3:2013+A2:2021

Electromagnetic compatibility (EMC) 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

BS EN 62471:2008

Photobiological safety of lamps and lamp systems

BS EN IEC 63000:2018

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



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PREZES ZARZĄDU

Sylwester Kluś

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