

EC Declaration of Conformity

NR 32/18/06/14

The company:

Hereby declare on our own responsibility, that the product:

Product type: **SPOTLIGHTS AND ELECTRICAL TRACKS**

Product name: **RAY LED**

Product numer: Annex

is in conformity with the following directives

2006/95/EC LVD

2004/108/WE EMC

2011/65/EC RoHS

and with the following standards

PN-EN 60598-1:2011

Luminaires - Part 1: General requirements and tests

EN 60598-2-1:1989

Luminaires - Part 2-1: Particular Requirements - Fixed general purpose luminaires

PN-EN 60598-2-22:2004/A2:2010

Luminaires - Part 2-22: Particular Requirements - Luminaires for emergency lighting

PN-EN 61547:2009

Equipment for general lighting purposes - Electromagnetic immunity requirements

PN-EN 61000-3-2:2007/A2:2010

Electromagnetic Compatibility (EMC) - Part 3-2: Limits - Limits for harmonic current emissions (equipment input current ≤ 16 A per phase)

PN-EN 61000-3-3:2013-10

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 62493:2010

Assessment of lighting equipment related to human exposure to electromagnetic fields

PN-EN 62031:2010/A1:2013-06

LED modules for general lighting - Safety specifications

PN-EN 62471:2010

Photobiological safety of lamps and lamp systems

Implementation year of the EC regulation: **12**

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ANNEX

KOD	NAZWA	KOD	NAZWA
PX1012801	Ray LED 12W 2700K with 3-phase adapter	PX1012933	
PX1012808	Ray LED 12W 3000K with 3-phase adapter	PX1012937	
PX1012815	Ray LED 12W 2700K with ceiling base	PX1012941	
PX1012822	Ray LED 12W 3000K with ceiling base	PX1012945	
PX1012829	Ray LED 13W 3000K with 3-phase adapter	PX1012965	
PX1012836	Ray LED 13W 4000K with 3-phase adapter	PX1012969	
PX1012853		PX1012973	
PX1012856		PX1012977	
PX1012865		PX1012917	
PX1012868		PX1012921	
PX1012843	Ray LED 13W 3000K with ceiling base	PX1012925	
PX1012850	Ray LED 13W 4000K with ceiling base	PX1012929	
PX1012859		PX1012949	
PX1012862		PX1012953	
PX1012871		PX1012957	
PX1012874		PX1012961	
PX1012901	Ray LED 14W 1750K z adaptorem 3-fazowym	PX1012981	
PX1012905		PX1012985	
PX1012909		PX1012989	
PX1012913		PX1012993	