

EC Declaration of Conformity

NR 90/18/06/14

The company:

PXF LIGHTING
UL. JUTRZENKI 73
02-230 WARSZAWA

Hereby declare on our own responsibility, that the product:

Product type: **DOWNLIGHT**

Product name: **KARDO 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
PN-EN 60598-2-2:2012	Luminaires - Part 2-2: Particular Requirements - Recessed luminaires
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 \leq 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 \leq 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**

Michał Samra

R&D Department

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ANNEX

KOD	NAZWA
PX1513150	Kardo LED 1x12W 2700K
PX1513157	Kardo LED 2x12W 2700K
PX1513164	Kardo LED 3x12W 2700K

KOD	NAZWA
PX1513101	Kardo LED 1x12W 3000K
PX1513108	Kardo LED 2x12W 3000K
PX1513115	Kardo LED 3x12W 3000K