

## EC Declaration of Conformity

NR 99/18/06/14

The company:

**PXF LIGHTING**  
**UL. JUTRZENKI 73**  
**02-230 WARSZAWA**

Hereby declare on our own responsibility, that the product:

Product type: **DOWNLIGHT**

Product name: **CUBE DLN 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

|                                      |   |
|--------------------------------------|---|
| <b>PN-EN 60598-1:2011</b>            | Luminaires - Part 1: General requirements and tests   |
| <b>EN 60598-2-1:1989</b>             | Luminaires - Part 2-1: Particular Requirements - Fixed general purpose luminaires   |
| <b>PN-EN 60598-2-22:2004/A2:2010</b> | Luminaires - Part 2-22: Particular Requirements - Luminaires for emergency lighting   |
| <b>PN-EN 61547:2009</b>              | Equipment for general lighting purposes - Electromagnetic immunity requirements   |
| <b>PN-EN 61000-3-2:2007/A2:2010</b>  | Electromagnetic Compatibility (EMC) - Part 3-2: Limits - Limits for harmonic current emissions (equipment input current $\leq 16$ A per phase)  |
| <b>PN-EN 61000-3-3:2013-10</b>       | 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 |
| <b>PN-EN 62493:2010</b>              | Assessment of lighting equipment related to human exposure to electromagnetic fields  |
| <b>PN-EN 62031:2010/A1:2013-06</b>   | LED modules for general lighting - Safety specifications  |
| <b>PN-EN 62471:2010</b>              | Photobiological safety of lamps and lamp systems  |

Implementation year of the EC regulation: **13**

*Michał Samra*

R&D Department

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## ANNEX

| KOD       | NAZWA                                  |
|-----------|--|
| PX4021001 | Cube DLN LED 12W 3000K Ceiling mounted |
| PX4021008 | Cube DLN LED 12W 4000K Ceiling mounted |
| PX4021015 | Cube DLN LED 18W 3000K Ceiling mounted |
| PX4021022 | Cube DLN LED 18W 4000K Ceiling mounted |
| PX4021029 | Cube DLN LED 23W 3000K Ceiling mounted |

| KOD       | NAZWA                                  |
|-----------|--|
| PX4021036 | Cube DLN LED 23W 4000K Ceiling mounted |
| PX4021057 | Cube DLN LED 12W 3000K Suspended       |
| PX4021064 | Cube DLN LED 12W 4000K Suspended       |
| PX4021071 | Cube DLN LED 18W 3000K Suspended       |
| PX4021078 | Cube DLN LED 18W 4000K Suspended       |
| PX4021085 | Cube DLN LED 23W 3000K Suspended       |
| PX4021092 | Cube DLN LED 23W 4000K Suspended       |