

## EC DECLARATION OF CONFORMITY

Last two digits of the year in which CE marking was affixed: 13

48/LED/2013

#### We:

MILOO-ELECTRONICS Sp. z o.o. 32-720 Nowy Wiśnicz, Stary Wiśnicz 289

#### hereby declare on our own responsibility, that the product(s):

Name: LED LUMINAIRE Series: FOSTER Product number1):

722.01.xx 722.02.xx 722.03.xx 722.04.xx 722.05.xx 722.07.xx 722.06.xx 722.08.xx

### is (are) in conformity with the essential requirements of the following European Directives:

2006/95/EC LVD Directive 2006/95/EC of the European Parliament and of the Council of 12 December 2006 on the harmonization of the laws of Member States relating to Electrical Equipment designed for use within certain voltage limits

2004/108/EC **EMC**  Directive 2004/108/EC of the European Parliament and of the Council of 15 December 2004 on the approximation of the laws of the Member States relating to electromagnetic compatibility and repealing Directive 89/336/EEC Text with EEA relevance

Electromagnetic compatibility (EMC) - Part 3-3:Limits - Limitation of voltage changes, voltage fluctuations and flicker in public low-

#### and with the following harmonized standards:

PN-EN 55015:2011 Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment

PN-EN 60529:2003 Degrees of protection provided by enclosures (IP Code)

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

PN-EN 60598-2-6:2000 Luminaires - Part 2-6: Particular requirements - Luminaires with built-in transformers for filament lamps

Electromagnetic compatibility (EMC) - Part 3-2: Limits - Limits for harmonic current emissions (equipment input current < = 16 A +A1:2010+A2:2010 per phase)

PN-EN 61000-3-2:2007

PN-EN 61000-3-3:2011

voltage supply systems, for equipment with rated current <= 16 A per phase and not subject to conditional connection PN-EN 61140:2005+A1:2008 Protection against electric shock - Common aspects for installation and equipment

PN-EN 61293:2000 Marking of electrical equipment with ratings related to electrical supply - Safety requirements

PN-EN 61547:2009 Equipment for general lighting purposes - EMC immunity requirements

PN-EN 62031:2010+A1:2013 LED modules for general lighting - Safety specifications

PN-EN 62471:2010 Photobiological safety of lamps and lamp systems

> MILOO-ELECTRONICS Sp. z o.o. 32-720 NOWY WIŚNICZ Stary Wiśnicz 289 NIP 679 27 42 423

> > (2)

Przemysław Włodarczyk Chief Executive Officer

<sup>1)</sup> Complete product numbers are defined in Annex.



# **ANNEX**

EC DECLARATION OF CONFORMITY

48/LED/2013

Name: LED LUMINAIRE

Series: FOSTER

PRODUCT NUMBER	TYPE	POWER [W]	SUPPLY
722.01.01	FOSTER II	70	220-240 V / 50 Hz

