DECLARATION OF CONFORMITY No.20130116002

NIVISS PHP Sp. z o.o. Sp.k.

ul. Rdestowa 53D, 81-577 Gdynia, Polska



hereby declare that product:

name:

NSPOT-PO-QR111D-17yy-xxx

type:

Spotlight

parameters:

17W, 12V AC/DC

notes

yy: CW-5000K; NW-4000K; WW-3000K; VW-2700K

xxx: beam angle

is in conformity with the provisions of the following EC directive(s)

Directive (EMC) - 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

References of standards and/or technical specifications applied for this declaration of conformity:

EN 61000-6-3:2007/A1: 2011 - Electromagnetic compatibility (EMC) - Part 6-3: Generic standards - Emission standard for residential, commercial and light-industrial environments

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

EN 61000-4-2:2009 - Testing and measurement techniques - Section 2: Electrostatic discharge immunity test. Basic EMC Publication.

EN 61000-4-3:2006/A1:2008/IS:2009/A2:2011 - Testing and measurement techniques - Section 3: Radiated, radio - frequency electromagnetic field immunity test. Basic EMC Publication.

EN 61000-4-4:2009 - Testing and measurement techniques – Section 4: Electrical fast transient/burst immunity test. Basic EMC Publication.

EN 61000-4-5:2006 - Testing and measurement techniques - Section 5: Surge immunity test Basic EMC Publication.

EN 61000-4-6:2009 - Testing and measurement techniques – Section 6: Immunity to conducted disturbances inducted by radio – frequency fields. Basic EMC Publication.

EN 61000-4-11:2004 - Testing and measurement techniques - Section 11: Voltage dips, short interruptions and voltage variations immunity test. Basic EMC Publication.

EN61000-3-2:2006/A1:2009/ A2:2009 - Electromagnetic compatibility (EMC) - Part 3-2: Limits - Limits for harmonic current emissions (equipment input current <= 16 A per phase)

EN 55015:2006/A1:2007 - Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment (CISPR 15:2005)

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

GŁÓWNY KONSTRUKTOR

mgr inż. Tomasz Cegielski

Authorized signature

2013-01-16

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