

DECLARATION OF CONFORMITY CE/EN/v2/043

Greenlux s.r.o, Železniční II/174, 738 01 Staré Město, Czech Republic, herewith declares that the product:

LED Lamp

Type / types: (1) **LED18 SMD 2835 JC 2W**

(2) **LED18 SMD 2835 JC 1W**

(3) **LED13 SMD 2835 JC 2W**

Trade mark: GREENLUX°

Basic parameters: 12V AC(50Hz)/DC; G4; (1):18xLED SMD 2835, 2W; (2):18xLED SMD 2835, 1W;

(3):13xLED SMD 2835, 2W

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

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

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

EN 55015:2006+A1:2007+A2:2009 /(idt.)

Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment

EN 61000-3-2:2006 +A1:2009+A2:2009

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

EN 61000-3-3:2008 /(idt.)

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

EN 62560:2011 / IEC 62560:2011 (MOD) + corrigendum Jan. 2012 (EQV)

Self-ballasted LED lamps for general lighting services by voltage 50 V - Safety specifications

EN 61547:2009

Equipment for general lighting purposes - EMC immunity requirements

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

Greenlux s.r.o.

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CE



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