

## EC Declaration of Conformity

We, : CREE Inc.

Of: 4600 Silicon Drive, Durham, NC 27703 USA

*in accordance with the following Directive(s):* 

2006/95/EC: Low Voltage Directive

2004/108/EC: Electromagnetic Compatibility Directive

2011/65/EU: Restriction of Hazardous Substances in Electrical and Electronic Equipment

hereby declare, under our sole responsibility, that:

## **LED Driver**

## CREE Inc. Series LMD600-0100-C1A7

is in conformity with the applicable requirements of the following documents:

Standard No.	Standard Description
EN 61347-1:2008	Lamp Controlgear Part 1: General and Safety Requirements
EN 61347-2-13:2006	Lamp Controlgear Part 2-13: Particular Requirements for d.c. and
	a.c. Supplied Electronic Controlgear for LED Modules
EN 55015:2006 + A1:2007 + A2:2009 /	Limits and Methods of Measurement of Radio Disturbance
CISPR 15:2005 + A1:2006 + A2:2008	Characteristics of Electrical Lighting and Similar Equipment
EN 61000-3-2:2006 + A1:2009 + A2:2009/	EMC Part 3-2: Limits of Harmonic Current Emissions
IEC 61000-3-2:2005 +A1:2008 + A2:2009	
EN 61000-3-3:2008/	EMC Part 3-3: Limits of Voltage Changes, Voltage Fluctuations and
IEC 61000-3-3:2008	Flicker in Public Low-Voltage Supply Systems
EN 61547:2009/	Equipment for General Lighting Purposes – EMC Immunity
IEC 61547:2009	Requirements
EN 62384:2006 +A1:2009	DC or AC supplied electroniccontrol gear for LED modules –
IEC62384:2009	Performance requirements

I hereby declare that the equipment named above has been designed to comply with the relevant sections of the above referenced requirements. The model complies with all applicable Essential Requirements of the Directives stated above.

Signed by:

Name: Dan Guillien

Position: Regulatory Compliance Manager

Signed at: CREE Inc. On: Monday, May 05, 2014
Durham, NC Document Ref. No.: RCS-DOC-0043