

EU DECLARATION OF CONFORMITY

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MODEL / TYPE: LM2XX-400, LM2XX-460, PUL2XX, DC2XX, UM2XX-10, UM2XX-20 & UM2XX-30;
LM2X-DM-400, LM2X-DM-460, LM2X-DMHP-400, LM2X-DMHP-460, LMS-400,
LMS-460, LMSH-400 & LMSH-460; LM3X-400, LM3X-460, DC3X, PUL3X, UM3XX-10, UM3XX-20
& UM3XX-30.

DESCRIPTION: LED Systems

SERIAL NUMBER: TBD

REPORTS: 2580B-EMCA

DIRECTIVES: EMC Directive 2014/30/EU, RoHS Directive 2011/65/EU

STANDARDS CONSIDERED, FULL OR IN PART:

- EN 61010-1:2010 – Safety requirements for electrical equipment for measurement, control, and laboratory use – Part 1: General requirements
- EN 55011:2016 – Industrial, scientific, and medical equipment – Radio-frequency disturbance characteristics – Limits and methods of measurement
- EN 61326-1:2013 – Electrical equipment for measurement, control, and laboratory use – EMC requirements – Part 1: General requirements
- EN 61000-3-2:2006, Inc. A1:2009 & A2:2009 - Electromagnetic compatibility (EMC) -Part 3-2: Limits – Limits for harmonic current emissions (equipment input current $\leq 16A$ per phase)
- EN 61000-3-3:2013 – 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 $\leq 16A$ per phase and not subject to conditional connection
- EN 50581:2012 – Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances

NOTIFIED BODY:

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THIRD PARTY TESTING:

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Innovative Scientific Solutions, Inc. declares under its sole responsibility that the LED Systems models (listed above) are in conformity with the Low Voltage Directive 2014/35/EU, the EMC Directive 2014/30/EU, and the RoHS Directive 2011/65/EU.

Authorized by: 

Date: 11/27/18

Name: Stephen Palluconi

Title: Commercial Sales Director

Location: ISSI Headquarters