



## **EU Declaration of Conformity**

Manufacturer's Name:

Excelitas Canada Inc., dba Lumen Dynamics Group

Manufacturer's Address:

2260 Argentia Road, Mississauga, Ontario L5N 6H7 Canada

**Authorized EU Representative:** 

Qioptic Photonics GmbH & Co. KG

Hans-Riedl-Str. 9, D-85622 Feldkirchen, Germany Tel: (+49) 89-255 458-0/ (+49) 89-255 458-111

Declares that the product:

**Equipment Type:** 

**Microscopy Illumination Device** 

Trade Name/Model No.:

X-Cite / XLED1

**Conforms to the following Council Directives:** 

Low Voltage 2014/35/EU

EMC 2014/30/EU WEEE 2012/19/EU

RoHS 2011/65/EU as amended by (EU) 2015/863

**Conforms to the following Standards:** 

**Product Safety** 

CSA C22.2 No. 61010-1-04:2004 Ed.2+G1

Safety Requirements For Electrical Equipment For

UL 61010-1:2004 Ed.2+R:28Oct2008

Measurement, Control, And Laboratory Use – Part 1: General Requirements.

IEC 61010-1:2010 (Third Edition)

Safety requirements for electrical equipment for measurement, control, and

laboratory use - Part 1: General requirements

IEC 62471:2006 (First Edition)

Photobiological safety of lamps and lamp systems

IEC/TR 62471-2: 2009

Technical Report: Guidance on Manufacturing

Requirements Relating to non-Laser Optical Radiation Safety

**Electromagnetic Compatibility** 

EN 61326-1:2013

Electrical equipment for measurement, control and laboratory use. EMC

requirements – Part 1 General requirements

CISPR 11:2009 +A1:2010 / EN

55011:2009 +A1:2010 / EN

Industrial, scientific and medical equipment - Radio-frequency disturbance

Z019-12.13

characteristics - Limits and methods of measurement

FCC Part 15, Subpart B - Class A

**Unintentional Radiators** 

I, the undersigned, hereby declare that the equipment specified above conforms to the above directives and standards specified.

Signature

Date

Full Name:

Rebecca Birtch

Position:

**Quality Assurance & Quality Systems Manager** 

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