



## **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:** 

Laser-LED Microscopy Illumination Device

Trade Name/Model No.:

X-Cite Turbo / XT600-T

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**

IEC 60825-1:2014

CAN/CSA C22.2 No. 61010-1:2012

Safety Requirements For Electrical Equipment For

UL 61010-1:2012 / EN 61010-1:2010

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), including:

Photobiological safety of lamps and lamp systems

Safety of laser products - Part 1: Equipment classification and requirements

21 CFR 1040.10 and 1040.11

FDA/CDRH Code of Regulations, Title 21 – Food and Drugs, Section 1040.10 – Laser

Products and 1040.11 - Specific Purpose Laser Products, except for deviations

pursuant to Laser Notice No. 50, dated June 24, 2007

## **Electromagnetic Compatibility**

IEC 61326-1:2012 / EN 61326-1:2013

Electrical equipment for measurement, control and laboratory use. EMC

requirements - Part 1 General requirements

FCC Part 15, Subpart B - Class A:2015

Unintentional Radiators

ICES-003, Issue 5, Class A:2012

Information Technology Equipment (Including Digital Apparatus) - Limits and

2019-11-28

Methods of Measurement

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**