



# CE EU Declaration of Conformity

Application of Council Directives:  
2014/30/EU (EMC), 2014/35/EU (LVD), and 2015/863/EU (RoHS 3)

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**Manufacturer's Name:** Sutter Instrument Company

**Manufacturer's Address:** One Digital Drive  
Novato, CA. 94949 USA  
Tel: +1 415 883 0128

**Equipment Tested:** **Lambda 421** Optical Beam Combined 4-Channel Wavelength Switching LED Light Source System

**Model(s):** **LB-421 Optical Beam Combiner (OBC)**  
**Low/medium-power LED (up to four)**  
**Controller for manual and external-control, with power supply**

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**Conforms to Standards:** EMC Emissions: EN 61326-1:2013, including:  
EN 55011: 2009 Class A;  
EN 61000-3-2:2015, & EN 61000-3-3:2014

EMC Immunity: EN 61000-4-2:2009, EN 61000-4-3:2011,  
EN 61000-4-4:2012, EN 61000-4-5:2014,  
EN 61000-4-6:2014, EN 61000-4-8:2010, &  
EN 61000-4-11:2004

LVD (Safety): EN 61010-1:2010

Photobiological Safety of Lamps & Lamp Systems:  
EN 62471: 2008 / IEC 62471, Ed 1.0 (2006-07)

**Tested/Verified (based on LBHPX & LBHPX-L5) By:** ITC Engineering Services, Inc.  
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Sutter Instrument

**Test Report(s):** 20150902-01, SI\_HP[X]-[L5]\_TF-A\_(20150930), SI\_EM[C]\_LBHP[X]-[L5]\_20160713;  
20200520\_REACH and RoHS Compliance Statement

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Sutter Instrument Company hereby declares that the equipment specified above was tested and conforms to the EU Directives and Standards listed above, and further certifies conformation to the requirements of the European Union's Restriction on Hazardous Substances in Electronic Equipment Directive 2015/863 (2011/65/EU Annex II) for RoHS 3.

Project Engineer:

Mark Flaming  
President

**SUTTER INSTRUMENT**®

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