



CE EU Declaration of Conformity

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

Manufacturer's Name: Sutter Instrument Company

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

Equipment Tested: **Lambda 821** Optical Beam Combined 8-Channel Wavelength Switching LED Light Source System

Model(s): **LB-821 Dual Optical Beam Combiner (OBC)
Low/medium-power LED (up to eight)
Controller, with integrated power supply**

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.
9959 Calaveras Road, PO Box 543
Sunol, CA 94586-0543 USA
Tel. +1 925 862 2944 Fax: +1 925 862 9013
Email: itcemc@itcemc.com Web: www.itcemc.com
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

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®

One Digital Drive, Novato, CA 94949 USA Phone: +1 415 883 0128 Fax: +1 415 883 0572
Email: info@sutter.com Web: <http://www.sutter.com>