

EU Declaration of Conformity

Product type:

LDLS™ Laser-Driven Light Source

Manufacturer:

Energetiq Technology, Inc.
205 Lowell Street
Wilmington, MA 01887 USA

This declaration of conformity is issued under the sole responsibility of the manufacturer.

Object of the declaration:

Model EQ-77 Series High Brightness Broadband Light Source

The object of the declaration described above is in conformity with the relevant Union harmonisation legislation:

| | |
|-------------|--|
| 2014/35/EU | EU Low Voltage Directive |
| 2014/30/EU | EU Electromagnetic Compatibility Directive |
| 2015/863/EU | EU RoHS Directive |

Standards used:

| | |
|----------------------------|---|
| EN 61010-1 (2010+A1:2019) | Safety Requirements for Electrical Equipment for Measurement, Control and Laboratory Use: Part 1 – General Requirements |
| EN 61326-1 (2013) | Electrical equipment for measurement, control, and laboratory use. EMC requirements. General requirements |
| EN 60825-1 (2014/A11:2021) | Safety of laser products - Part 1: Equipment classification and requirements |
| EN 62471 (2008) | Photobiological safety of lamps and lamp systems |

Signed for and on behalf of:

Energetiq Technology, Inc.
Wilmington, Massachusetts USA 02, June 2023

Matthew Briscoe

Matthew Briscoe
Vice President of Engineering