

## EU Declaration of Conformity

PULS GmbH declares under our sole responsibility that the equipment named below is in conformity with the requirements of the following European directives and their delegated directives:

### **2014/30/EU** (EMC)

Directive 2014/30/EU of the European Parliament and of the Council of 26 February 2014 on the harmonisation of the laws of the Member States relating to electromagnetic compatibility.

### **2014/34/EU** (ATEX)

Directive 2014/34/EU of the European Parliament and of the Council of 26 February 2014 on the harmonisation of the laws of the Member States relating to equipment and protective systems intended for use in potentially explosive atmospheres.

### **2011/65/EU** (RoHS)

Directive 2011/65/EU of the European Parliament and of the Council of 8 June 2011 on the restriction of the use of certain hazardous substances in electrical and electronic equipment.

### Equipment:

**MLY02.100**  
**YR2.DIODE**  
**YR20.246**  
**YR40.245**  
**YR80.242**

**MLY10.241**  
**YRM2.DIODE**  
**YR40.241**  
**YR40.482**

**PIRD20.241**  
**YR20.242**  
**YR40.242**  
**YR80.241**

The following standards were used to assess the equipment:

**EN 61000-6-1:2007 and EN IEC 61000-6-1:2019** Generic immunity standard for residential environments

**EN 61000-6-2:2005 / AC:2005 and EN IEC 61000-6-2:2019** Generic immunity standard for industrial environments

**EN 61000-6-3:2007 / A1:2011 / AC:2012** Generic emission standard for residential environments

**EN 61000-6-4:2007 / A1:2011 and EN IEC 61000-6-4:2019** Generic emission standard for industrial environments

**EN IEC 60079-0:2018** Explosive atmospheres - Part 0: Equipment - General requirements

**EN IEC 60079-7:2015 / A1:2018** Explosive atmospheres - Part 7: Equipment protection by increased safety 'e'

**EN IEC 63000:2018** Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances

Manufacturer:

PULS GmbH, Elektrastr. 6, 81925 Munich, Germany

Vienna, 2022-10-10

*This is the internet version of the EU Declaration of Conformity which bears no signature but contains the same informations as the signed document. If a copy of a declaration with an actual signature should be needed, please contact your local PULS sales office.*

Ewald Braith

Managing Director Puls Vario GmbH

Authorized representative for PULS GmbH